Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00233%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.0e-07%)
benzene (conc.: 8.0e-07%)
toluene (conc.: 8.0e-07%)
ethylbenzene (conc.: 8.0e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.0e-07%)

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EVALUATION VERSION

EVALUATION VERSION

Classification of sample: ETP08

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
ETP08
Sample Depth:
0.5 m
Moisture content:
11%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 11% Wet Weight Moisture Correction applied (MC)

#		Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1		asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2		antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.065 mg/kg	0.000107 %	✓	
3		arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1 mg/kg	1.895	1.686 mg/kg	0.000169 %	✓	
4		barium sulfate		231-784-4	7727-43-7		5.2 mg/kg		4.628 mg/kg	0.000463 %	✓	
5		boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.3 mg/kg	5.719	1.527 mg/kg	0.000153 %	✓	
6		cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.165 mg/kg	0.0000165 %	✓	
7		chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		5.4 mg/kg	4.346	20.888 mg/kg	0.00209 %	✓	
8		chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.202 mg/kg	0.0000202 %	✓	
9		copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		5.9 mg/kg	3.929	20.631 mg/kg	0.00206 %	✓	
10		lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	8.8 mg/kg	1.56	12.216 mg/kg	0.000783 %	✓	
11		mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0602 mg/kg	0.00000602 %	✓	
12		molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.9 mg/kg	1.5	1.202 mg/kg	0.00012 %	✓	
13		nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.9 mg/kg	5.358	4.292 mg/kg	0.000429 %	✓	
14		selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		1.1 mg/kg	2.554	2.5 mg/kg	0.00025 %	✓	
15		zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		8.9 mg/kg	2.774	21.974 mg/kg	0.0022 %	✓	
16		tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0044 mg/kg	0.000000445 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6	pH		6	pH	6pH		
				PH									
22		naphthalene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-883-8	191-24-2									
37		phenol				0.7	mg/kg		0.623	mg/kg	0.0000623 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.00907 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00209%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.45e-07%)
benzene (conc.: 8.9e-07%)
toluene (conc.: 8.9e-07%)
ethylbenzene (conc.: 8.9e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.9e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: TP01

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
TP01
Sample Depth:
0.5 m
Moisture content:
6.2%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 6.2% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.123 mg/kg	0.000112 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.2 mg/kg	1.895	3.91 mg/kg	0.000391 %	✓	
4	barium sulfate		231-784-4	7727-43-7		16 mg/kg		15.008 mg/kg	0.0015 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.073 mg/kg	0.000107 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.174 mg/kg	0.0000174 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		5.5 mg/kg	4.346	22.422 mg/kg	0.00224 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.213 mg/kg	0.0000213 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		19 mg/kg	3.929	70.024 mg/kg	0.007 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	8.3 mg/kg	1.56	12.144 mg/kg	0.000779 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0635 mg/kg	0.00000635 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.7 mg/kg	1.5	0.985 mg/kg	0.0000985 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.7 mg/kg	5.358	3.518 mg/kg	0.000352 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		4.6 mg/kg	2.554	11.019 mg/kg	0.0011 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		24 mg/kg	2.774	62.452 mg/kg	0.00625 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0046 mg/kg	0.000000469 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0093	mg/kg	0.000000938 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0093	mg/kg	0.000000938 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0093	mg/kg	0.000000938 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0093	mg/kg	0.000000938 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.9	pH		7.9	pH	7.9 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0938	mg/kg	0.00000938 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.281	mg/kg	0.0000281 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0201 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00224%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.69e-07%)
benzene (conc.: 9.38e-07%)
toluene (conc.: 9.38e-07%)
ethylbenzene (conc.: 9.38e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.38e-07%)

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EVALUATION VERSION

EVALUATION VERSION

Classification of sample: TP02

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
TP02
Sample Depth:
0.5 m
Moisture content:
64%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 64% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.431 mg/kg	0.0000431 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				3.3 mg/kg	1.895	2.251 mg/kg	0.000225 %	✓	
4	barium sulfate		231-784-4	7727-43-7		19 mg/kg		6.84 mg/kg	0.000684 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	1.1 mg/kg	5.719	2.265 mg/kg	0.000226 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		1.2 mg/kg	1.855	0.801 mg/kg	0.0000801 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		4.9 mg/kg	4.346	7.667 mg/kg	0.000767 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.0817 mg/kg	0.00000817 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		120 mg/kg	3.929	169.735 mg/kg	0.017 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	18 mg/kg	1.56	10.108 mg/kg	0.000648 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.07 mg/kg	1.353	0.0341 mg/kg	0.00000341 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		18 mg/kg	1.5	9.721 mg/kg	0.000972 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		18 mg/kg	5.358	34.722 mg/kg	0.00347 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3.5 mg/kg	2.554	3.218 mg/kg	0.000322 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		14 mg/kg	2.774	13.982 mg/kg	0.0014 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0018 mg/kg	0.00000018 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0036	mg/kg	0.00000036 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0036	mg/kg	0.00000036 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0036	mg/kg	0.00000036 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0036	mg/kg	0.00000036 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.1	pH		6.1	pH	6.1 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.2	mg/kg		0.072	mg/kg	0.0000072 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.5	mg/kg		0.18	mg/kg	0.000018 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.036	mg/kg	0.0000036 %	✓	
			205-883-8	191-24-2									
37		phenol				2.1	mg/kg		0.756	mg/kg	0.0000756 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.026 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00076%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 1.8e-07%)
benzene (conc.: 3.6e-07%)
toluene (conc.: 3.6e-07%)
ethylbenzene (conc.: 3.6e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 3.6e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: TP02[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
TP02[2]
Sample Depth:
1 m
Moisture content:
13%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 13% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.041 mg/kg	0.000104 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1 mg/kg	1.895	1.648 mg/kg	0.000165 %	✓	
4	barium sulfate		231-784-4	7727-43-7		22 mg/kg		19.14 mg/kg	0.00191 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	0.995 mg/kg	0.0000995 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.3 mg/kg	1.855	0.484 mg/kg	0.0000484 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		4.1 mg/kg	4.346	15.503 mg/kg	0.00155 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.197 mg/kg	0.0000197 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		29 mg/kg	3.929	99.13 mg/kg	0.00991 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	8.1 mg/kg	1.56	10.992 mg/kg	0.000705 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0589 mg/kg	0.00000589 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.8 mg/kg	1.5	1.044 mg/kg	0.000104 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.8 mg/kg	5.358	3.729 mg/kg	0.000373 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3.2 mg/kg	2.554	7.11 mg/kg	0.000711 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		18 mg/kg	2.774	43.443 mg/kg	0.00434 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0043 mg/kg	0.000000435 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0087	mg/kg	0.00000087 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0087	mg/kg	0.00000087 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0087	mg/kg	0.00000087 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0087	mg/kg	0.00000087 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.3	pH		8.3	pH	8.3 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.2	mg/kg		0.174	mg/kg	0.0000174 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.2	mg/kg		0.174	mg/kg	0.0000174 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.261	mg/kg	0.0000261 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0202 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00155%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.35e-07%)
benzene (conc.: 8.7e-07%)
toluene (conc.: 8.7e-07%)
ethylbenzene (conc.: 8.7e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.7e-07%)

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Classification of sample: TP03

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
TP03
Sample Depth:
0.5 m
Moisture content:
57%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 57% Wet Weight Moisture Correction applied (MC)

#		Determinand EU CLP index number / EC Number / CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1		asbestos fibres detected (Yes/No) / / ACM_FIBRES		No					
2		antimony { antimony trioxide } 051-005-00-X / 215-175-0 / 1309-64-4		1 mg/kg	1.197	0.515 mg/kg	0.0000515 %	✓	
3		arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex } 033-005-00-1 / /		9.4 mg/kg	1.895	7.658 mg/kg	0.000766 %	✓	
4		barium sulfate / 231-784-4 / 7727-43-7		19 mg/kg		8.17 mg/kg	0.000817 %	✓	
5		boron { boric acid; [1] boric acid [2] } 005-007-00-2 / 233-139-2 [1] 234-343-4 [2] / 10043-35-3 [1] 11113-50-1 [2]	11	1.3 mg/kg	5.719	3.197 mg/kg	0.00032 %	✓	
6		cadmium { cadmium sulfate } 048-009-00-9 / 233-331-6 / 10124-36-4		2.6 mg/kg	1.855	2.073 mg/kg	0.000207 %	✓	
7		chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate } 024-010-00-X / 246-356-2 / 24613-89-6		11 mg/kg	4.346	20.558 mg/kg	0.00206 %	✓	
8		chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex } 024-017-00-8 / /		0.1 mg/kg	2.27	0.0976 mg/kg	0.00000976 %	✓	
9		copper { copper sulphate pentahydrate } 029-023-00-4 / 231-847-6 / 7758-99-8		240 mg/kg	3.929	405.478 mg/kg	0.0405 %	✓	
10		lead { lead chromate } 082-004-00-2 / 231-846-0 / 7758-97-6	1	17 mg/kg	1.56	11.402 mg/kg	0.000731 %	✓	
11		mercury { mercury dichloride } 080-010-00-X / 231-299-8 / 7487-94-7		0.08 mg/kg	1.353	0.0466 mg/kg	0.00000466 %	✓	
12		molybdenum { molybdenum(VI) oxide } 042-001-00-9 / 215-204-7 / 1313-27-5		17 mg/kg	1.5	10.966 mg/kg	0.0011 %	✓	
13		nickel { nickel dibromate } 028-053-00-5 / 238-596-1 / 14550-87-9		17 mg/kg	5.358	39.169 mg/kg	0.00392 %	✓	
14		selenium { nickel selenate } 028-031-00-5 / 239-125-2 / 15060-62-5		5.7 mg/kg	2.554	6.259 mg/kg	0.000626 %	✓	
15		zinc { zinc chromate } 024-007-00-3 / 236-878-9 / 13530-65-9		9.7 mg/kg	2.774	11.571 mg/kg	0.00116 %	✓	
16		tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane 603-181-00-X / 216-653-1 / 1634-04-4		0.005 mg/kg		0.0021 mg/kg	0.000000215 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0043	mg/kg	0.00000043 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0043	mg/kg	0.00000043 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0043	mg/kg	0.00000043 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0043	mg/kg	0.00000043 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.2	pH		6.2	pH	6.2 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.043	mg/kg	0.0000043 %	✓	
			205-883-8	191-24-2									
37		phenol				2.3	mg/kg		0.989	mg/kg	0.0000989 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0525 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00206%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 2.15e-07%)
benzene (conc.: 4.3e-07%)
toluene (conc.: 4.3e-07%)
ethylbenzene (conc.: 4.3e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 4.3e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: TP03[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
TP03[2]
Sample Depth:
1 m
Moisture content:
24%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 24% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.91 mg/kg	0.000091 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.7 mg/kg	1.895	3.888 mg/kg	0.000389 %	✓	
4	barium sulfate		231-784-4	7727-43-7		11 mg/kg		8.36 mg/kg	0.000836 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	0.869 mg/kg	0.0000869 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.3 mg/kg	1.855	0.423 mg/kg	0.0000423 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		5.5 mg/kg	4.346	18.167 mg/kg	0.00182 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.173 mg/kg	0.0000173 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		31 mg/kg	3.929	92.568 mg/kg	0.00926 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	10 mg/kg	1.56	11.855 mg/kg	0.00076 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0514 mg/kg	0.00000514 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.8 mg/kg	1.5	3.192 mg/kg	0.000319 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.8 mg/kg	5.358	11.402 mg/kg	0.00114 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3.3 mg/kg	2.554	6.405 mg/kg	0.000641 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		22 mg/kg	2.774	46.384 mg/kg	0.00464 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0038 mg/kg	0.00000038 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0076	mg/kg	0.00000076 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0076	mg/kg	0.00000076 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0076	mg/kg	0.00000076 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0076	mg/kg	0.00000076 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.6	pH		7.6	pH	7.6 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.228	mg/kg	0.0000228 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0202 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00182%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 3.8e-07%)
benzene (conc.: 7.6e-07%)
toluene (conc.: 7.6e-07%)
ethylbenzene (conc.: 7.6e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 7.6e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: TP06

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
TP06
Sample Depth:
0.5 m
Moisture content:
6.4%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 6.4% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		7.2 mg/kg	1.197	8.068 mg/kg	0.000807 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.6 mg/kg	1.895	2.837 mg/kg	0.000284 %	✓	
4	barium sulfate		231-784-4	7727-43-7		9.1 mg/kg		8.518 mg/kg	0.000852 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.071 mg/kg	0.000107 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.174 mg/kg	0.0000174 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		4.6 mg/kg	4.346	18.713 mg/kg	0.00187 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.212 mg/kg	0.0000212 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		14 mg/kg	3.929	51.486 mg/kg	0.00515 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	15 mg/kg	1.56	21.9 mg/kg	0.0014 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0633 mg/kg	0.00000633 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.8 mg/kg	1.5	2.528 mg/kg	0.000253 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.8 mg/kg	5.358	9.028 mg/kg	0.000903 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3.4 mg/kg	2.554	8.127 mg/kg	0.000813 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		56 mg/kg	2.774	145.41 mg/kg	0.0145 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0046 mg/kg	0.000000468 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0093	mg/kg	0.000000936 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0093	mg/kg	0.000000936 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0093	mg/kg	0.000000936 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0093	mg/kg	0.000000936 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.4	pH		6.4	pH	6.4 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0936	mg/kg	0.00000936 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.281	mg/kg	0.0000281 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0272 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00187%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.68e-07%)
benzene (conc.: 9.36e-07%)
toluene (conc.: 9.36e-07%)
ethylbenzene (conc.: 9.36e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.36e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: TP07

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
TP07
Sample Depth:
0.5 m
Moisture content:
7.3%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 7.3% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.11 mg/kg	0.000111 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.2 mg/kg	1.895	2.107 mg/kg	0.000211 %	✓	
4	barium sulfate		231-784-4	7727-43-7		5.8 mg/kg		5.377 mg/kg	0.000538 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.06 mg/kg	0.000106 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.172 mg/kg	0.0000172 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		1.8 mg/kg	4.346	7.252 mg/kg	0.000725 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.21 mg/kg	0.000021 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		8 mg/kg	3.929	29.138 mg/kg	0.00291 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	17 mg/kg	1.56	24.581 mg/kg	0.00158 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0627 mg/kg	0.00000627 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.3 mg/kg	1.5	1.808 mg/kg	0.000181 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.3 mg/kg	5.358	6.457 mg/kg	0.000646 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		2 mg/kg	2.554	4.735 mg/kg	0.000473 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		9.8 mg/kg	2.774	25.202 mg/kg	0.00252 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0046 mg/kg	0.000000464 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0092	mg/kg	0.000000927 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0092	mg/kg	0.000000927 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0092	mg/kg	0.000000927 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0092	mg/kg	0.000000927 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.1	pH		7.1	pH	7.1 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0927	mg/kg	0.00000927 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.278	mg/kg	0.0000278 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0102 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00072%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.64e-07%)
benzene (conc.: 9.27e-07%)
toluene (conc.: 9.27e-07%)
ethylbenzene (conc.: 9.27e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.27e-07%)

EVALUATION VERSION
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Classification of sample: TP15

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
TP15
Sample Depth:
0.5 m
Moisture content:
9.5%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 9.5% Wet Weight Moisture Correction applied (MC)

#		Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1		asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2		antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.083 mg/kg	0.000108 %	✓	
3		arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.1 mg/kg	1.895	1.886 mg/kg	0.000189 %	✓	
4		barium sulfate		231-784-4	7727-43-7		5.8 mg/kg		5.249 mg/kg	0.000525 %	✓	
5		boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.035 mg/kg	0.000104 %	✓	
6		cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.168 mg/kg	0.0000168 %	✓	
7		chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		1.9 mg/kg	4.346	7.473 mg/kg	0.000747 %	✓	
8		chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.205 mg/kg	0.0000205 %	✓	
9		copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		6.3 mg/kg	3.929	22.401 mg/kg	0.00224 %	✓	
10		lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	14 mg/kg	1.56	19.763 mg/kg	0.00127 %	✓	
11		mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0612 mg/kg	0.00000612 %	✓	
12		molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.7 mg/kg	1.5	0.95 mg/kg	0.000095 %	✓	
13		nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.7 mg/kg	5.358	3.394 mg/kg	0.000339 %	✓	
14		selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		1.4 mg/kg	2.554	3.236 mg/kg	0.000324 %	✓	
15		zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		9.2 mg/kg	2.774	23.098 mg/kg	0.00231 %	✓	
16		tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0045 mg/kg	0.000000453 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.009	mg/kg	0.000000905 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.009	mg/kg	0.000000905 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.009	mg/kg	0.000000905 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.009	mg/kg	0.000000905 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.5	pH		6.5	pH	6.5 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0905	mg/kg	0.00000905 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.271	mg/kg	0.0000271 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.00846 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00074%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.53e-07%)
benzene (conc.: 9.05e-07%)
toluene (conc.: 9.05e-07%)
ethylbenzene (conc.: 9.05e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.05e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: TP16

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
TP16
Sample Depth:
0.5 m
Moisture content:
21%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 21% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.946 mg/kg	0.0000946 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.6 mg/kg	1.895	2.395 mg/kg	0.000239 %	✓	
4	barium sulfate		231-784-4	7727-43-7		11 mg/kg		8.69 mg/kg	0.000869 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.5 mg/kg	5.719	2.259 mg/kg	0.000226 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.147 mg/kg	0.0000147 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		1.4 mg/kg	4.346	4.807 mg/kg	0.000481 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.179 mg/kg	0.0000179 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		7.2 mg/kg	3.929	22.348 mg/kg	0.00223 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	19 mg/kg	1.56	23.413 mg/kg	0.0015 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0535 mg/kg	0.00000535 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.4 mg/kg	1.5	0.474 mg/kg	0.0000474 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.4 mg/kg	5.358	1.693 mg/kg	0.000169 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		1.5 mg/kg	2.554	3.026 mg/kg	0.000303 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		5.2 mg/kg	2.774	11.396 mg/kg	0.00114 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0039 mg/kg	0.000000395 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0079	mg/kg	0.00000079 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0079	mg/kg	0.00000079 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0079	mg/kg	0.00000079 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0079	mg/kg	0.00000079 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7	pH		7	pH	7pH		
				PH									
22		naphthalene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			205-883-8	191-24-2									
37		phenol				0.4	mg/kg		0.316	mg/kg	0.0000316 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0075 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
CLP: Note 1	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00048%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 3.95e-07%)
benzene (conc.: 7.9e-07%)
toluene (conc.: 7.9e-07%)
ethylbenzene (conc.: 7.9e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 7.9e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: TP17

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
TP17
Sample Depth:
0.5 m
Moisture content:
12%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 12% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.053 mg/kg	0.000105 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				3 mg/kg	1.895	5.002 mg/kg	0.0005 %	✓	
4	barium sulfate		231-784-4	7727-43-7		6.7 mg/kg		5.896 mg/kg	0.00059 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.007 mg/kg	0.000101 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.163 mg/kg	0.0000163 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		2 mg/kg	4.346	7.649 mg/kg	0.000765 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.2 mg/kg	0.00002 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		6.8 mg/kg	3.929	23.511 mg/kg	0.00235 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	63 mg/kg	1.56	86.476 mg/kg	0.00554 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0596 mg/kg	0.00000596 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.6 mg/kg	1.5	2.112 mg/kg	0.000211 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.6 mg/kg	5.358	7.545 mg/kg	0.000754 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		1.4 mg/kg	2.554	3.146 mg/kg	0.000315 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		37 mg/kg	2.774	90.326 mg/kg	0.00903 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0044 mg/kg	0.00000044 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6	pH		6	pH	6pH		
				PH									
22		naphthalene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-883-8	191-24-2									
37		phenol				0.6	mg/kg		0.528	mg/kg	0.0000528 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0205 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00076%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.4e-07%)
benzene (conc.: 8.8e-07%)
toluene (conc.: 8.8e-07%)
ethylbenzene (conc.: 8.8e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.8e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: BH03

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
BH03
Sample Depth:
1 m
Moisture content:
11%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 11% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.065 mg/kg	0.000107 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.7 mg/kg	1.895	2.866 mg/kg	0.000287 %	✓	
4	barium sulfate		231-784-4	7727-43-7		9.4 mg/kg		8.366 mg/kg	0.000837 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.018 mg/kg	0.000102 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.165 mg/kg	0.0000165 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		3.8 mg/kg	4.346	14.699 mg/kg	0.00147 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.202 mg/kg	0.0000202 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		19 mg/kg	3.929	66.44 mg/kg	0.00664 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	17 mg/kg	1.56	23.6 mg/kg	0.00151 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0602 mg/kg	0.00000602 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.8 mg/kg	1.5	1.068 mg/kg	0.000107 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.8 mg/kg	5.358	3.815 mg/kg	0.000382 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3 mg/kg	2.554	6.819 mg/kg	0.000682 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		16 mg/kg	2.774	39.504 mg/kg	0.00395 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0044 mg/kg	0.000000445 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.1	pH		8.1	pH	8.1 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.267	mg/kg	0.0000267 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0163 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00147%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.45e-07%)
benzene (conc.: 8.9e-07%)
toluene (conc.: 8.9e-07%)
ethylbenzene (conc.: 8.9e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.9e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: BH04

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
BH04
Sample Depth:
0.5 m
Moisture content:
9.7%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 9.7% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.081 mg/kg	0.000108 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				0.2 mg/kg	1.895	0.342 mg/kg	0.0000342 %	✓	
4	barium sulfate		231-784-4	7727-43-7		1.5 mg/kg		1.354 mg/kg	0.000135 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.033 mg/kg	0.000103 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.167 mg/kg	0.0000167 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		0.15 mg/kg	4.346	0.589 mg/kg	0.0000589 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.205 mg/kg	0.0000205 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		0.2 mg/kg	3.929	0.71 mg/kg	0.000071 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	0.5 mg/kg	1.56	0.704 mg/kg	0.0000451 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0611 mg/kg	0.00000611 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.4 mg/kg	1.5	0.542 mg/kg	0.0000542 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.4 mg/kg	5.358	1.935 mg/kg	0.000194 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		1 mg/kg	2.554	2.306 mg/kg	0.000231 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		1 mg/kg	2.774	2.505 mg/kg	0.000251 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0045 mg/kg	0.000000452 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.009	mg/kg	0.000000903 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.009	mg/kg	0.000000903 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.009	mg/kg	0.000000903 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.009	mg/kg	0.000000903 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.3	pH		8.3	pH	8.3 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0903	mg/kg	0.00000903 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.271	mg/kg	0.0000271 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.00149 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00005%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.52e-07%)
benzene (conc.: 9.03e-07%)
toluene (conc.: 9.03e-07%)
ethylbenzene (conc.: 9.03e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.03e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: BH05

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
BH05
Sample Depth:
1 m
Moisture content:
12%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 12% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.053 mg/kg	0.000105 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.7 mg/kg	1.895	2.834 mg/kg	0.000283 %	✓	
4	barium sulfate		231-784-4	7727-43-7		10 mg/kg		8.8 mg/kg	0.00088 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.4 mg/kg	5.719	2.013 mg/kg	0.000201 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.163 mg/kg	0.0000163 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		4.7 mg/kg	4.346	17.976 mg/kg	0.0018 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.2 mg/kg	0.00002 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		10 mg/kg	3.929	34.576 mg/kg	0.00346 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	11 mg/kg	1.56	15.099 mg/kg	0.000968 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0596 mg/kg	0.00000596 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.7 mg/kg	1.5	0.924 mg/kg	0.0000924 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.7 mg/kg	5.358	3.301 mg/kg	0.00033 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3.9 mg/kg	2.554	8.765 mg/kg	0.000876 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		22 mg/kg	2.774	53.707 mg/kg	0.00537 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0044 mg/kg	0.00000044 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.3	pH		8.3	pH	8.3 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.264	mg/kg	0.0000264 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0146 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.0018%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.4e-07%)
benzene (conc.: 8.8e-07%)
toluene (conc.: 8.8e-07%)
ethylbenzene (conc.: 8.8e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.8e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: BH07

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
BH07
Sample Depth:
1 m
Moisture content:
67%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 67% Wet Weight Moisture Correction applied (MC)

#		Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
1		asbestos fibres detected (Yes/No)			ACM_FIBRES		No							
2		antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1	mg/kg	1.197	0.395	mg/kg	0.0000395 %	✓	
3		arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1	mg/kg	1.895	0.625	mg/kg	0.0000625 %	✓	
4		barium sulfate		231-784-4	7727-43-7		6.2	mg/kg		2.046	mg/kg	0.000205 %	✓	
5		boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	1.2	mg/kg	5.719	2.265	mg/kg	0.000226 %	✓	
6		cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.4	mg/kg	1.855	0.245	mg/kg	0.0000245 %	✓	
7		chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		1.6	mg/kg	4.346	2.295	mg/kg	0.000229 %	✓	
8		chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1	mg/kg	2.27	0.0749	mg/kg	0.00000749 %	✓	
9		copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		39	mg/kg	3.929	50.567	mg/kg	0.00506 %	✓	
10		lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	9	mg/kg	1.56	4.633	mg/kg	0.000297 %	✓	
11		mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05	mg/kg	1.353	0.0223	mg/kg	0.00000223 %	✓	
12		molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		11	mg/kg	1.5	5.446	mg/kg	0.000545 %	✓	
13		nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		11	mg/kg	5.358	19.451	mg/kg	0.00195 %	✓	
14		selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		1.7	mg/kg	2.554	1.433	mg/kg	0.000143 %	✓	
15		zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		9.2	mg/kg	2.774	8.422	mg/kg	0.000842 %	✓	
16		tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005	mg/kg		0.0016	mg/kg	0.000000165 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0033	mg/kg	0.00000033 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0033	mg/kg	0.00000033 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0033	mg/kg	0.00000033 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0033	mg/kg	0.00000033 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.1	pH		6.1	pH	6.1 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.033	mg/kg	0.0000033 %	✓	
			205-883-8	191-24-2									
37		phenol				3.1	mg/kg		1.023	mg/kg	0.000102 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.00978 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00022%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 1.65e-07%)
benzene (conc.: 3.3e-07%)
toluene (conc.: 3.3e-07%)
ethylbenzene (conc.: 3.3e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 3.3e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: BH12

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
BH12
Sample Depth:
0.5 m
Moisture content:
5.8%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 5.8% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.128 mg/kg	0.000113 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.8 mg/kg	1.895	3.212 mg/kg	0.000321 %	✓	
4	barium sulfate		231-784-4	7727-43-7		9 mg/kg		8.478 mg/kg	0.000848 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.077 mg/kg	0.000108 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.175 mg/kg	0.0000175 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		4.5 mg/kg	4.346	18.424 mg/kg	0.00184 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.214 mg/kg	0.0000214 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		14 mg/kg	3.929	51.816 mg/kg	0.00518 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	17 mg/kg	1.56	24.979 mg/kg	0.0016 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0637 mg/kg	0.00000637 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.6 mg/kg	1.5	0.848 mg/kg	0.0000848 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.6 mg/kg	5.358	3.029 mg/kg	0.000303 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		4.1 mg/kg	2.554	9.863 mg/kg	0.000986 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		33 mg/kg	2.774	86.237 mg/kg	0.00862 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0047 mg/kg	0.000000471 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0094	mg/kg	0.000000942 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0094	mg/kg	0.000000942 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0094	mg/kg	0.000000942 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0094	mg/kg	0.000000942 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.3	pH		8.3	pH	8.3 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.3	mg/kg		0.283	mg/kg	0.0000283 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.3	mg/kg		0.283	mg/kg	0.0000283 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.2	mg/kg		0.188	mg/kg	0.0000188 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0942	mg/kg	0.00000942 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.283	mg/kg	0.0000283 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0203 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00184%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.71e-07%)
benzene (conc.: 9.42e-07%)
toluene (conc.: 9.42e-07%)
ethylbenzene (conc.: 9.42e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.42e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: BH14

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
BH14
Sample Depth:
1 m
Moisture content:
14%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 14% Wet Weight Moisture Correction applied (MC)

#		Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
1		asbestos fibres detected (Yes/No)			ACM_FIBRES		No							
2		antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1	mg/kg	1.197	1.03	mg/kg	0.000103 %	✓	
3		arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.8	mg/kg	1.895	4.562	mg/kg	0.000456 %	✓	
4		barium sulfate		231-784-4	7727-43-7		12	mg/kg		10.32	mg/kg	0.00103 %	✓	
5		boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.3	mg/kg	5.719	1.476	mg/kg	0.000148 %	✓	
6		cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.3	mg/kg	1.855	0.478	mg/kg	0.0000478 %	✓	
7		chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		4.1	mg/kg	4.346	15.325	mg/kg	0.00153 %	✓	
8		chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1	mg/kg	2.27	0.195	mg/kg	0.0000195 %	✓	
9		copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		16	mg/kg	3.929	54.064	mg/kg	0.00541 %	✓	
10		lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	60	mg/kg	1.56	80.486	mg/kg	0.00516 %	✓	
11		mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05	mg/kg	1.353	0.0582	mg/kg	0.00000582 %	✓	
12		molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		3.7	mg/kg	1.5	4.774	mg/kg	0.000477 %	✓	
13		nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		3.7	mg/kg	5.358	17.05	mg/kg	0.00171 %	✓	
14		selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		2.5	mg/kg	2.554	5.491	mg/kg	0.000549 %	✓	
15		zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		24	mg/kg	2.774	57.258	mg/kg	0.00573 %	✓	
16		tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005	mg/kg		0.0043	mg/kg	0.00000043 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0086	mg/kg	0.00000086 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0086	mg/kg	0.00000086 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0086	mg/kg	0.00000086 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0086	mg/kg	0.00000086 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7	pH		7	pH	7pH		
				PH									
22		naphthalene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			205-883-8	191-24-2									
37		phenol				0.5	mg/kg		0.43	mg/kg	0.000043 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0225 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00153%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.3e-07%)
benzene (conc.: 8.6e-07%)
toluene (conc.: 8.6e-07%)
ethylbenzene (conc.: 8.6e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.6e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: BH17

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
BH17
Sample Depth:
1 m
Moisture content:
7.7%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 7.7% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.105 mg/kg	0.00011 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.1 mg/kg	1.895	3.672 mg/kg	0.000367 %	✓	
4	barium sulfate		231-784-4	7727-43-7		9.5 mg/kg		8.769 mg/kg	0.000877 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.056 mg/kg	0.000106 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.171 mg/kg	0.0000171 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		7.5 mg/kg	4.346	30.087 mg/kg	0.00301 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.21 mg/kg	0.000021 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		26 mg/kg	3.929	94.289 mg/kg	0.00943 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	15 mg/kg	1.56	21.596 mg/kg	0.00138 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0625 mg/kg	0.00000625 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.6 mg/kg	1.5	3.6 mg/kg	0.00036 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.6 mg/kg	5.358	12.859 mg/kg	0.00129 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		4.5 mg/kg	2.554	10.607 mg/kg	0.00106 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		26 mg/kg	2.774	66.574 mg/kg	0.00666 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0046 mg/kg	0.000000462 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0092	mg/kg	0.000000923 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0092	mg/kg	0.000000923 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0092	mg/kg	0.000000923 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0092	mg/kg	0.000000923 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.7	pH		6.7	pH	6.7 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.277	mg/kg	0.0000277 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0249 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00301%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.62e-07%)
benzene (conc.: 9.23e-07%)
toluene (conc.: 9.23e-07%)
ethylbenzene (conc.: 9.23e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.23e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: ETP05

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
ETP05
Sample Depth:
0.5 m
Moisture content:
10%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 10% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.077 mg/kg	0.000108 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.5 mg/kg	1.895	4.263 mg/kg	0.000426 %	✓	
4	barium sulfate		231-784-4	7727-43-7		17 mg/kg		15.3 mg/kg	0.00153 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.029 mg/kg	0.000103 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.167 mg/kg	0.0000167 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		7 mg/kg	4.346	27.381 mg/kg	0.00274 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.204 mg/kg	0.0000204 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		9.3 mg/kg	3.929	32.886 mg/kg	0.00329 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	23 mg/kg	1.56	32.288 mg/kg	0.00207 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0609 mg/kg	0.00000609 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.4 mg/kg	1.5	1.89 mg/kg	0.000189 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.4 mg/kg	5.358	6.751 mg/kg	0.000675 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		6.4 mg/kg	2.554	14.71 mg/kg	0.00147 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		36 mg/kg	2.774	89.882 mg/kg	0.00899 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0045 mg/kg	0.00000045 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.009	mg/kg	0.0000009 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.009	mg/kg	0.0000009 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	•	ethylbenzene				0.01	mg/kg		0.009	mg/kg	0.0000009 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.009	mg/kg	0.0000009 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	•	pH				6.4	pH		6.4	pH	6.4 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	•	acenaphthylene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			205-917-1	208-96-8									
24	•	acenaphthene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			201-469-6	83-32-9									
25	•	fluorene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			201-695-5	86-73-7									
26	•	anthracene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			204-371-1	120-12-7									
27	•	fluoranthene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			205-912-4	206-44-0									
28	•	pyrene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	•	indeno[123-cd]pyrene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	•	benzo[ghi]perylene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.27	mg/kg	0.000027 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	•	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0218 %		

Key

	User supplied data
•	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00274%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.5e-07%)
benzene (conc.: 9.0e-07%)
toluene (conc.: 9.0e-07%)
ethylbenzene (conc.: 9.0e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.0e-07%)

EVALUATION VERSION
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Classification of sample: ETP07

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
ETP07
Sample Depth:
0.5 m
Moisture content:
27%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 27% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.874 mg/kg	0.0000874 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				4.2 mg/kg	1.895	5.809 mg/kg	0.000581 %	✓	
4	barium sulfate		231-784-4	7727-43-7		24 mg/kg		17.52 mg/kg	0.00175 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	1.1 mg/kg	5.719	4.593 mg/kg	0.000459 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.5 mg/kg	1.855	0.677 mg/kg	0.0000677 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		3.4 mg/kg	4.346	10.787 mg/kg	0.00108 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.166 mg/kg	0.0000166 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		34 mg/kg	3.929	97.519 mg/kg	0.00975 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	27 mg/kg	1.56	30.744 mg/kg	0.00197 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.08 mg/kg	1.353	0.079 mg/kg	0.0000079 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		7.1 mg/kg	1.5	7.775 mg/kg	0.000778 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		7.1 mg/kg	5.358	27.772 mg/kg	0.00278 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		2.9 mg/kg	2.554	5.406 mg/kg	0.000541 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		59 mg/kg	2.774	119.482 mg/kg	0.0119 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0036 mg/kg	0.000000365 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0073	mg/kg	0.00000073 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0073	mg/kg	0.00000073 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0073	mg/kg	0.00000073 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0073	mg/kg	0.00000073 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.9	pH		6.9	pH	6.9 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.073	mg/kg	0.0000073 %	✓	
			205-883-8	191-24-2									
37		phenol				1.1	mg/kg		0.803	mg/kg	0.0000803 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.032 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00108%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 3.65e-07%)
benzene (conc.: 7.3e-07%)
toluene (conc.: 7.3e-07%)
ethylbenzene (conc.: 7.3e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 7.3e-07%)

EVALUATION VERSION
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Classification of sample: ETP07[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
ETP07[2]
Sample Depth:
1 m
Moisture content:
35%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 35% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.778 mg/kg	0.0000778 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				4 mg/kg	1.895	4.926 mg/kg	0.000493 %	✓	
4	barium sulfate		231-784-4	7727-43-7		23 mg/kg		14.95 mg/kg	0.0015 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	1.7 mg/kg	5.719	6.32 mg/kg	0.000632 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.5 mg/kg	1.855	0.603 mg/kg	0.0000603 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		3.9 mg/kg	4.346	11.018 mg/kg	0.0011 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.148 mg/kg	0.0000148 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		32 mg/kg	3.929	81.724 mg/kg	0.00817 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	25 mg/kg	1.56	25.347 mg/kg	0.00162 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.07 mg/kg	1.353	0.0616 mg/kg	0.00000616 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		6.4 mg/kg	1.5	6.241 mg/kg	0.000624 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		6.4 mg/kg	5.358	22.291 mg/kg	0.00223 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		2.9 mg/kg	2.554	4.814 mg/kg	0.000481 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		63 mg/kg	2.774	113.601 mg/kg	0.0114 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0032 mg/kg	0.000000325 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0065	mg/kg	0.00000065 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0065	mg/kg	0.00000065 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0065	mg/kg	0.00000065 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0065	mg/kg	0.00000065 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.8	pH		6.8	pH	6.8 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.065	mg/kg	0.0000065 %	✓	
			205-883-8	191-24-2									
37		phenol				1.4	mg/kg		0.91	mg/kg	0.000091 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0286 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.0011%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 3.25e-07%)
benzene (conc.: 6.5e-07%)
toluene (conc.: 6.5e-07%)
ethylbenzene (conc.: 6.5e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 6.5e-07%)

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Classification of sample: ETP09

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
ETP09
Sample Depth:
0.5 m
Moisture content:
12%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 12% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.053 mg/kg	0.000105 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				5 mg/kg	1.895	8.336 mg/kg	0.000834 %	✓	
4	barium sulfate		231-784-4	7727-43-7		28 mg/kg		24.64 mg/kg	0.00246 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.4 mg/kg	5.719	2.013 mg/kg	0.000201 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.6 mg/kg	1.855	0.979 mg/kg	0.0000979 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		7.4 mg/kg	4.346	28.303 mg/kg	0.00283 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.2 mg/kg	0.00002 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		30 mg/kg	3.929	103.727 mg/kg	0.0104 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	140 mg/kg	1.56	192.169 mg/kg	0.0123 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.06 mg/kg	1.353	0.0715 mg/kg	0.00000715 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		7.2 mg/kg	1.5	9.505 mg/kg	0.000951 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		7.2 mg/kg	5.358	33.95 mg/kg	0.0034 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		5 mg/kg	2.554	11.237 mg/kg	0.00112 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		46 mg/kg	2.774	112.297 mg/kg	0.0112 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0044 mg/kg	0.00000044 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0088	mg/kg	0.00000088 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.3	pH		6.3	pH	6.3 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.088	mg/kg	0.0000088 %	✓	
			205-883-8	191-24-2									
37		phenol				0.7	mg/kg		0.616	mg/kg	0.0000616 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0461 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00283%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.4e-07%)
benzene (conc.: 8.8e-07%)
toluene (conc.: 8.8e-07%)
ethylbenzene (conc.: 8.8e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.8e-07%)

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EVALUATION VERSION

Classification of sample: ETP10

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
ETP10
Sample Depth:
1 m
Moisture content:
5.5%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 5.5% Wet Weight Moisture Correction applied (MC)

#		Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1		asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2		antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.131 mg/kg	0.000113 %	✓	
3		arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				0.2 mg/kg	1.895	0.358 mg/kg	0.0000358 %	✓	
4		barium sulfate		231-784-4	7727-43-7		1.5 mg/kg		1.418 mg/kg	0.000142 %	✓	
5		boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.3 mg/kg	5.719	1.621 mg/kg	0.000162 %	✓	
6		cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.175 mg/kg	0.0000175 %	✓	
7		chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		0.15 mg/kg	4.346	0.616 mg/kg	0.0000616 %	✓	
8		chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.215 mg/kg	0.0000215 %	✓	
9		copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		0.2 mg/kg	3.929	0.743 mg/kg	0.0000743 %	✓	
10		lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	0.6 mg/kg	1.56	0.884 mg/kg	0.0000567 %	✓	
11		mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.064 mg/kg	0.0000064 %	✓	
12		molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.4 mg/kg	1.5	0.567 mg/kg	0.0000567 %	✓	
13		nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.4 mg/kg	5.358	2.025 mg/kg	0.000203 %	✓	
14		selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		1 mg/kg	2.554	2.413 mg/kg	0.000241 %	✓	
15		zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		1 mg/kg	2.774	2.622 mg/kg	0.000262 %	✓	
16		tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.01 mg/kg		0.0094 mg/kg	0.000000945 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0094	mg/kg	0.000000945 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0094	mg/kg	0.000000945 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0094	mg/kg	0.000000945 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0094	mg/kg	0.000000945 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7	pH		7	pH	7pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0945	mg/kg	0.00000945 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.284	mg/kg	0.0000284 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.00163 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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EVALUATION VERSION

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00006%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 9.45e-07%)
benzene (conc.: 9.45e-07%)
toluene (conc.: 9.45e-07%)
ethylbenzene (conc.: 9.45e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.45e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: ETP11

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
ETP11
Sample Depth:
0.5 m
Moisture content:
5.9%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 5.9% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.126 mg/kg	0.000113 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.3 mg/kg	1.895	4.1 mg/kg	0.00041 %	✓	
4	barium sulfate		231-784-4	7727-43-7		16 mg/kg		15.056 mg/kg	0.00151 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.3 mg/kg	5.719	1.615 mg/kg	0.000161 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.3 mg/kg	1.855	0.524 mg/kg	0.0000524 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		3.8 mg/kg	4.346	15.541 mg/kg	0.00155 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.214 mg/kg	0.0000214 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		15 mg/kg	3.929	55.459 mg/kg	0.00555 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	49 mg/kg	1.56	71.922 mg/kg	0.00461 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0637 mg/kg	0.00000637 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.8 mg/kg	1.5	2.541 mg/kg	0.000254 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.8 mg/kg	5.358	9.076 mg/kg	0.000908 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3.6 mg/kg	2.554	8.651 mg/kg	0.000865 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		28 mg/kg	2.774	73.093 mg/kg	0.00731 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.01 mg/kg		0.0094 mg/kg	0.000000941 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0094	mg/kg	0.000000941 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0094	mg/kg	0.000000941 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0094	mg/kg	0.000000941 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0094	mg/kg	0.000000941 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8	pH		8	pH	8pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0941	mg/kg	0.00000941 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.282	mg/kg	0.0000282 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0235 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
CLP: Note 1	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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EVALUATION VERSION

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00155%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 9.41e-07%)
benzene (conc.: 9.41e-07%)
toluene (conc.: 9.41e-07%)
ethylbenzene (conc.: 9.41e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.41e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: TP18

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
TP18
Sample Depth:
0.5 m
Moisture content:
8.3%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 8.3% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.098 mg/kg	0.00011 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.6 mg/kg	1.895	4.517 mg/kg	0.000452 %	✓	
4	barium sulfate		231-784-4	7727-43-7		6.5 mg/kg		5.961 mg/kg	0.000596 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.3 mg/kg	5.719	1.573 mg/kg	0.000157 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.2 mg/kg	1.855	0.34 mg/kg	0.000034 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		5.4 mg/kg	4.346	21.522 mg/kg	0.00215 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.208 mg/kg	0.0000208 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		22 mg/kg	3.929	79.265 mg/kg	0.00793 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	59 mg/kg	1.56	84.391 mg/kg	0.00541 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0621 mg/kg	0.00000621 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		4.4 mg/kg	1.5	6.053 mg/kg	0.000605 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		4.4 mg/kg	5.358	21.62 mg/kg	0.00216 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3 mg/kg	2.554	7.026 mg/kg	0.000703 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		18 mg/kg	2.774	45.79 mg/kg	0.00458 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.01 mg/kg		0.0091 mg/kg	0.000000917 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0091	mg/kg	0.000000917 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0091	mg/kg	0.000000917 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0091	mg/kg	0.000000917 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0091	mg/kg	0.000000917 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.3	pH		7.3	pH	7.3 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.275	mg/kg	0.0000275 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0251 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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EVALUATION VERSION

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00215%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 9.17e-07%)
benzene (conc.: 9.17e-07%)
toluene (conc.: 9.17e-07%)
ethylbenzene (conc.: 9.17e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.17e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: TP19

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
TP19
Sample Depth:
0.5 m
Moisture content:
4.1%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 4.1% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.148 mg/kg	0.000115 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.2 mg/kg	1.895	2.18 mg/kg	0.000218 %	✓	
4	barium sulfate		231-784-4	7727-43-7		7 mg/kg		6.713 mg/kg	0.000671 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.097 mg/kg	0.00011 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.178 mg/kg	0.0000178 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		2 mg/kg	4.346	8.336 mg/kg	0.000834 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.218 mg/kg	0.0000218 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		8.4 mg/kg	3.929	31.651 mg/kg	0.00317 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	14 mg/kg	1.56	20.942 mg/kg	0.00134 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0649 mg/kg	0.00000649 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.9 mg/kg	1.5	2.733 mg/kg	0.000273 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.9 mg/kg	5.358	9.763 mg/kg	0.000976 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		1.7 mg/kg	2.554	4.164 mg/kg	0.000416 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		18 mg/kg	2.774	47.887 mg/kg	0.00479 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.01 mg/kg		0.0095 mg/kg	0.000000959 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0095	mg/kg	0.000000959 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0095	mg/kg	0.000000959 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0095	mg/kg	0.000000959 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0095	mg/kg	0.000000959 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.3	pH		7.3	pH	7.3 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0959	mg/kg	0.00000959 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.288	mg/kg	0.0000288 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0131 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00083%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 9.59e-07%)
benzene (conc.: 9.59e-07%)
toluene (conc.: 9.59e-07%)
ethylbenzene (conc.: 9.59e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.59e-07%)

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Classification of sample: TP20

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
TP20
Sample Depth:
0.5 m
Moisture content:
6%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 6% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.125 mg/kg	0.000113 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.6 mg/kg	1.895	4.63 mg/kg	0.000463 %	✓	
4	barium sulfate		231-784-4	7727-43-7		8.7 mg/kg		8.178 mg/kg	0.000818 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.075 mg/kg	0.000108 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.2 mg/kg	1.855	0.349 mg/kg	0.0000349 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		3.5 mg/kg	4.346	14.299 mg/kg	0.00143 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.213 mg/kg	0.0000213 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		31 mg/kg	3.929	114.493 mg/kg	0.0114 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	110 mg/kg	1.56	161.285 mg/kg	0.0103 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0636 mg/kg	0.00000636 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		3.1 mg/kg	1.5	4.372 mg/kg	0.000437 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		3.1 mg/kg	5.358	15.614 mg/kg	0.00156 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		2.7 mg/kg	2.554	6.482 mg/kg	0.000648 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		24 mg/kg	2.774	62.585 mg/kg	0.00626 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.01 mg/kg		0.0094 mg/kg	0.00000094 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0094	mg/kg	0.00000094 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0094	mg/kg	0.00000094 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0094	mg/kg	0.00000094 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0094	mg/kg	0.00000094 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.9	pH		6.9	pH	6.9 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.282	mg/kg	0.0000282 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0339 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00143%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 9.4e-07%)
benzene (conc.: 9.4e-07%)
toluene (conc.: 9.4e-07%)
ethylbenzene (conc.: 9.4e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.4e-07%)

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EVALUATION VERSION

Classification of sample: BH24

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
BH24
Sample Depth:
1 m
Moisture content:
8.3%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 8.3% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1.8 mg/kg	1.197	1.976 mg/kg	0.000198 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.4 mg/kg	1.895	4.169 mg/kg	0.000417 %	✓	
4	barium sulfate		231-784-4	7727-43-7		1.7 mg/kg		1.559 mg/kg	0.000156 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.049 mg/kg	0.000105 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.8 mg/kg	1.855	1.361 mg/kg	0.000136 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		29 mg/kg	4.346	115.579 mg/kg	0.0116 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.208 mg/kg	0.0000208 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		35 mg/kg	3.929	126.103 mg/kg	0.0126 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	46 mg/kg	1.56	65.796 mg/kg	0.00422 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0621 mg/kg	0.00000621 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.6 mg/kg	1.5	3.577 mg/kg	0.000358 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.6 mg/kg	5.358	12.775 mg/kg	0.00128 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		15 mg/kg	2.554	35.128 mg/kg	0.00351 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		5.8 mg/kg	2.774	14.755 mg/kg	0.00148 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.01 mg/kg		0.0091 mg/kg	0.000000917 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0091	mg/kg	0.000000917 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0091	mg/kg	0.000000917 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0091	mg/kg	0.000000917 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0091	mg/kg	0.000000917 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.2	pH		8.2	pH	8.2 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0917	mg/kg	0.00000917 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.275	mg/kg	0.0000275 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0362 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.0116%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 9.17e-07%)
benzene (conc.: 9.17e-07%)
toluene (conc.: 9.17e-07%)
ethylbenzene (conc.: 9.17e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.17e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: SL01

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
SL01
Sample Depth:
0.85 m
Moisture content:
17%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 17% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1.5 mg/kg	1.197	1.49 mg/kg	0.000149 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				4 mg/kg	1.895	6.29 mg/kg	0.000629 %	✓	
4	barium sulfate		231-784-4	7727-43-7		32 mg/kg		26.56 mg/kg	0.00266 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	0.949 mg/kg	0.0000949 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.8 mg/kg	1.855	1.231 mg/kg	0.000123 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		24 mg/kg	4.346	86.577 mg/kg	0.00866 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.188 mg/kg	0.0000188 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		36 mg/kg	3.929	117.4 mg/kg	0.0117 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	63 mg/kg	1.56	81.563 mg/kg	0.00523 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.07 mg/kg	1.353	0.0786 mg/kg	0.00000786 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.8 mg/kg	1.5	2.241 mg/kg	0.000224 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.8 mg/kg	5.358	8.005 mg/kg	0.000801 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		15 mg/kg	2.554	31.795 mg/kg	0.00318 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		21 mg/kg	2.774	48.353 mg/kg	0.00484 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.01 mg/kg		0.0083 mg/kg	0.00000083 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0083	mg/kg	0.00000083 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0083	mg/kg	0.00000083 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0083	mg/kg	0.00000083 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0083	mg/kg	0.00000083 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8	pH		8	pH	8pH		
				PH									
22		naphthalene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			205-883-8	191-24-2									
37		phenol				0.7	mg/kg		0.581	mg/kg	0.0000581 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0385 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00866%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 8.3e-07%)
benzene (conc.: 8.3e-07%)
toluene (conc.: 8.3e-07%)
ethylbenzene (conc.: 8.3e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.3e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL02

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
SL02
Sample Depth:
1.2 m
Moisture content:
16%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 16% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1.9 mg/kg	1.197	1.911 mg/kg	0.000191 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				3.4 mg/kg	1.895	5.411 mg/kg	0.000541 %	✓	
4	barium sulfate		231-784-4	7727-43-7		31 mg/kg		26.04 mg/kg	0.0026 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.5 mg/kg	5.719	2.402 mg/kg	0.00024 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		1 mg/kg	1.855	1.558 mg/kg	0.000156 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		36 mg/kg	4.346	131.43 mg/kg	0.0131 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.191 mg/kg	0.0000191 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		43 mg/kg	3.929	141.917 mg/kg	0.0142 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	54 mg/kg	1.56	70.753 mg/kg	0.00454 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0568 mg/kg	0.00000568 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.6 mg/kg	1.5	3.276 mg/kg	0.000328 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.6 mg/kg	5.358	11.703 mg/kg	0.00117 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		18 mg/kg	2.554	38.614 mg/kg	0.00386 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		9 mg/kg	2.774	20.973 mg/kg	0.0021 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0042 mg/kg	0.00000042 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0084	mg/kg	0.00000084 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0084	mg/kg	0.00000084 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0084	mg/kg	0.00000084 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0084	mg/kg	0.00000084 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.3	pH		6.3	pH	6.3 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.53	mg/kg		0.445	mg/kg	0.0000445 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.084	mg/kg	0.0000084 %	✓	
			205-883-8	191-24-2									
37		phenol				0.9	mg/kg		0.756	mg/kg	0.0000756 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0433 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.0131%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.2e-07%)
benzene (conc.: 8.4e-07%)
toluene (conc.: 8.4e-07%)
ethylbenzene (conc.: 8.4e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.4e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: SL03

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
SL03
Sample Depth:
1.15 m
Moisture content:
24%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 24% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1.7 mg/kg	1.197	1.547 mg/kg	0.000155 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				4.2 mg/kg	1.895	6.047 mg/kg	0.000605 %	✓	
4	barium sulfate		231-784-4	7727-43-7		20 mg/kg		15.2 mg/kg	0.00152 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.7 mg/kg	5.719	3.043 mg/kg	0.000304 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.9 mg/kg	1.855	1.269 mg/kg	0.000127 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		27 mg/kg	4.346	89.184 mg/kg	0.00892 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.173 mg/kg	0.0000173 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		48 mg/kg	3.929	143.332 mg/kg	0.0143 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	57 mg/kg	1.56	67.571 mg/kg	0.00433 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0514 mg/kg	0.00000514 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.6 mg/kg	1.5	2.964 mg/kg	0.000296 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.6 mg/kg	5.358	10.588 mg/kg	0.00106 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		15 mg/kg	2.554	29.114 mg/kg	0.00291 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		12 mg/kg	2.774	25.3 mg/kg	0.00253 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0038 mg/kg	0.00000038 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0076	mg/kg	0.00000076 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0076	mg/kg	0.00000076 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0076	mg/kg	0.00000076 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0076	mg/kg	0.00000076 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.2	pH		6.2	pH	6.2 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.076	mg/kg	0.0000076 %	✓	
			205-883-8	191-24-2									
37		phenol				1.5	mg/kg		1.14	mg/kg	0.000114 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0373 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00892%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 3.8e-07%)
benzene (conc.: 7.6e-07%)
toluene (conc.: 7.6e-07%)
ethylbenzene (conc.: 7.6e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 7.6e-07%)

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Classification of sample: SL04

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL04
Sample Depth:
1.4 m
Moisture content:
76%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 76% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.287 mg/kg	0.0000287 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.3 mg/kg	1.895	1.046 mg/kg	0.000105 %	✓	
4	barium sulfate		231-784-4	7727-43-7		14 mg/kg		3.36 mg/kg	0.000336 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	0.275 mg/kg	0.0000275 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		1 mg/kg	1.855	0.445 mg/kg	0.0000445 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		5.4 mg/kg	4.346	5.633 mg/kg	0.000563 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.0545 mg/kg	0.00000545 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		72 mg/kg	3.929	67.894 mg/kg	0.00679 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	3.8 mg/kg	1.56	1.423 mg/kg	0.0000912 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0162 mg/kg	0.00000162 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.7 mg/kg	1.5	0.612 mg/kg	0.0000612 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.7 mg/kg	5.358	2.186 mg/kg	0.000219 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		2.4 mg/kg	2.554	1.471 mg/kg	0.000147 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		2.4 mg/kg	2.774	1.598 mg/kg	0.00016 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0012 mg/kg	0.00000012 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0024	mg/kg	0.00000024 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0024	mg/kg	0.00000024 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0024	mg/kg	0.00000024 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0024	mg/kg	0.00000024 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.9	pH		6.9	pH	6.9 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				1.3	mg/kg		0.312	mg/kg	0.0000312 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				1.4	mg/kg		0.336	mg/kg	0.0000336 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.024	mg/kg	0.0000024 %	✓	
			205-883-8	191-24-2									
37		phenol				7.5	mg/kg		1.8	mg/kg	0.00018 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.00886 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00056%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 1.2e-07%)
benzene (conc.: 2.4e-07%)
toluene (conc.: 2.4e-07%)
ethylbenzene (conc.: 2.4e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 2.4e-07%)

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Classification of sample: SL05

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL05
Sample Depth:
1.4 m
Moisture content:
13%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 13% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.041 mg/kg	0.000104 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.4 mg/kg	1.895	2.308 mg/kg	0.000231 %	✓	
4	barium sulfate		231-784-4	7727-43-7		8.9 mg/kg		7.743 mg/kg	0.000774 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	0.995 mg/kg	0.0000995 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.161 mg/kg	0.0000161 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		4.2 mg/kg	4.346	15.881 mg/kg	0.00159 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.197 mg/kg	0.0000197 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		11 mg/kg	3.929	37.601 mg/kg	0.00376 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	22 mg/kg	1.56	29.855 mg/kg	0.00191 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0589 mg/kg	0.00000589 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.7 mg/kg	1.5	0.914 mg/kg	0.0000914 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.7 mg/kg	5.358	3.263 mg/kg	0.000326 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		2.8 mg/kg	2.554	6.221 mg/kg	0.000622 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		25 mg/kg	2.774	60.338 mg/kg	0.00603 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0043 mg/kg	0.000000435 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0087	mg/kg	0.00000087 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0087	mg/kg	0.00000087 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0087	mg/kg	0.00000087 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0087	mg/kg	0.00000087 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.9	pH		7.9	pH	7.9 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.66	mg/kg		0.574	mg/kg	0.0000574 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.087	mg/kg	0.0000087 %	✓	
			205-883-8	191-24-2									
37		phenol				1.1	mg/kg		0.957	mg/kg	0.0000957 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0159 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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EVALUATION VERSION
EVALUATION VERSION

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00159%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.35e-07%)
benzene (conc.: 8.7e-07%)
toluene (conc.: 8.7e-07%)
ethylbenzene (conc.: 8.7e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.7e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: SL06

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
SL06
Sample Depth:
0.8 m
Moisture content:
63%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 63% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1.1 mg/kg	1.197	0.487 mg/kg	0.0000487 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				3.7 mg/kg	1.895	2.594 mg/kg	0.000259 %	✓	
4	barium sulfate		231-784-4	7727-43-7		12 mg/kg		4.44 mg/kg	0.000444 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.8 mg/kg	5.719	1.693 mg/kg	0.000169 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.8 mg/kg	1.855	0.549 mg/kg	0.0000549 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		17 mg/kg	4.346	27.338 mg/kg	0.00273 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.084 mg/kg	0.0000084 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		93 mg/kg	3.929	135.199 mg/kg	0.0135 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	45 mg/kg	1.56	25.971 mg/kg	0.00166 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.09 mg/kg	1.353	0.0451 mg/kg	0.00000451 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		4 mg/kg	1.5	2.22 mg/kg	0.000222 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		4 mg/kg	5.358	7.93 mg/kg	0.000793 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		9.1 mg/kg	2.554	8.599 mg/kg	0.00086 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		1.1 mg/kg	2.774	1.129 mg/kg	0.000113 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0018 mg/kg	0.000000185 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0037	mg/kg	0.00000037 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0037	mg/kg	0.00000037 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0037	mg/kg	0.00000037 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0037	mg/kg	0.00000037 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.9	pH		6.9	pH	6.9 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.66	mg/kg		0.244	mg/kg	0.0000244 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.037	mg/kg	0.0000037 %	✓	
			205-883-8	191-24-2									
37		phenol				7	mg/kg		2.59	mg/kg	0.000259 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0212 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00273%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 1.85e-07%)
benzene (conc.: 3.7e-07%)
toluene (conc.: 3.7e-07%)
ethylbenzene (conc.: 3.7e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 3.7e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: SL06[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
SL06[2]
Sample Depth:
1.6 m
Moisture content:
11%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 11% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.065 mg/kg	0.000107 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				0.9 mg/kg	1.895	1.518 mg/kg	0.000152 %	✓	
4	barium sulfate		231-784-4	7727-43-7		9.9 mg/kg		8.811 mg/kg	0.000881 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.018 mg/kg	0.000102 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.2 mg/kg	1.855	0.33 mg/kg	0.000033 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		4.4 mg/kg	4.346	17.02 mg/kg	0.0017 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.202 mg/kg	0.0000202 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		12 mg/kg	3.929	41.962 mg/kg	0.0042 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	9.5 mg/kg	1.56	13.188 mg/kg	0.000846 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0602 mg/kg	0.00000602 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1 mg/kg	1.5	1.335 mg/kg	0.000134 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1 mg/kg	5.358	4.769 mg/kg	0.000477 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		2.7 mg/kg	2.554	6.137 mg/kg	0.000614 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		13 mg/kg	2.774	32.097 mg/kg	0.00321 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0044 mg/kg	0.000000445 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.4	pH		8.4	pH	8.4 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.267	mg/kg	0.0000267 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0126 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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EVALUATION VERSION

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.0017%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.45e-07%)
benzene (conc.: 8.9e-07%)
toluene (conc.: 8.9e-07%)
ethylbenzene (conc.: 8.9e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.9e-07%)

EVALUATION VERSION
RECEIVED: 05/08/2026
EVALUATION VERSION

Classification of sample: SL07

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026
EVALUATION VERSION

Sample details

Sample name:
SL07
Sample Depth:
1 m
Moisture content:
21%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 21% Wet Weight Moisture Correction applied (MC)

#		Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
1		asbestos fibres detected (Yes/No)			ACM_FIBRES		No							
2		antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1	mg/kg	1.197	0.946	mg/kg	0.0000946 %	✓	
3		arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.1	mg/kg	1.895	3.143	mg/kg	0.000314 %	✓	
4		barium sulfate		231-784-4	7727-43-7		13	mg/kg		10.27	mg/kg	0.00103 %	✓	
5		boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2	mg/kg	5.719	0.904	mg/kg	0.0000904 %	✓	
6		cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.2	mg/kg	1.855	0.293	mg/kg	0.0000293 %	✓	
7		chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		5.9	mg/kg	4.346	20.258	mg/kg	0.00203 %	✓	
8		chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1	mg/kg	2.27	0.179	mg/kg	0.0000179 %	✓	
9		copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		16	mg/kg	3.929	49.663	mg/kg	0.00497 %	✓	
10		lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	29	mg/kg	1.56	35.735	mg/kg	0.00229 %	✓	
11		mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05	mg/kg	1.353	0.0535	mg/kg	0.00000535 %	✓	
12		molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.3	mg/kg	1.5	2.726	mg/kg	0.000273 %	✓	
13		nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.3	mg/kg	5.358	9.736	mg/kg	0.000974 %	✓	
14		selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		4.3	mg/kg	2.554	8.675	mg/kg	0.000868 %	✓	
15		zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		21	mg/kg	2.774	46.023	mg/kg	0.0046 %	✓	
16		tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005	mg/kg		0.0039	mg/kg	0.000000395 %	✓	

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0079	mg/kg	0.00000079 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0079	mg/kg	0.00000079 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0079	mg/kg	0.00000079 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0079	mg/kg	0.00000079 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8	pH		8	pH	8pH		
				PH									
22		naphthalene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.079	mg/kg	0.0000079 %	✓	
			205-883-8	191-24-2									
37		phenol				0.9	mg/kg		0.711	mg/kg	0.0000711 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0178 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00203%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 3.95e-07%)
benzene (conc.: 7.9e-07%)
toluene (conc.: 7.9e-07%)
ethylbenzene (conc.: 7.9e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 7.9e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL07[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
SL07[2]
Sample Depth:
2 m
Moisture content:
17%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 17% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.994 mg/kg	0.0000994 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.2 mg/kg	1.895	3.459 mg/kg	0.000346 %	✓	
4	barium sulfate		231-784-4	7727-43-7		10 mg/kg		8.3 mg/kg	0.00083 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	0.949 mg/kg	0.0000949 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.2 mg/kg	1.855	0.308 mg/kg	0.0000308 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		3.6 mg/kg	4.346	12.987 mg/kg	0.0013 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.188 mg/kg	0.0000188 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		18 mg/kg	3.929	58.7 mg/kg	0.00587 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	30 mg/kg	1.56	38.839 mg/kg	0.00249 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0562 mg/kg	0.00000562 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1 mg/kg	1.5	1.245 mg/kg	0.000125 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1 mg/kg	5.358	4.447 mg/kg	0.000445 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3.4 mg/kg	2.554	7.207 mg/kg	0.000721 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		20 mg/kg	2.774	46.051 mg/kg	0.00461 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0041 mg/kg	0.000000415 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0083	mg/kg	0.00000083 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0083	mg/kg	0.00000083 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0083	mg/kg	0.00000083 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0083	mg/kg	0.00000083 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.9	pH		7.9	pH	7.9 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.083	mg/kg	0.0000083 %	✓	
			205-883-8	191-24-2									
37		phenol				1.5	mg/kg		1.245	mg/kg	0.000125 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0172 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.0013%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.15e-07%)
benzene (conc.: 8.3e-07%)
toluene (conc.: 8.3e-07%)
ethylbenzene (conc.: 8.3e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.3e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL08

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL08
Sample Depth:
1 m
Moisture content:
15%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 15% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.018 mg/kg	0.000102 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.5 mg/kg	1.895	2.416 mg/kg	0.000242 %	✓	
4	barium sulfate		231-784-4	7727-43-7		8.8 mg/kg		7.48 mg/kg	0.000748 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	0.972 mg/kg	0.0000972 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.158 mg/kg	0.0000158 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		3.8 mg/kg	4.346	14.038 mg/kg	0.0014 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.193 mg/kg	0.0000193 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		13 mg/kg	3.929	43.416 mg/kg	0.00434 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	31 mg/kg	1.56	41.101 mg/kg	0.00264 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0575 mg/kg	0.00000575 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2 mg/kg	1.5	2.55 mg/kg	0.000255 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2 mg/kg	5.358	9.109 mg/kg	0.000911 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3 mg/kg	2.554	6.512 mg/kg	0.000651 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		19 mg/kg	2.774	44.802 mg/kg	0.00448 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0042 mg/kg	0.000000425 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0085	mg/kg	0.00000085 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0085	mg/kg	0.00000085 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0085	mg/kg	0.00000085 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0085	mg/kg	0.00000085 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.1	pH		8.1	pH	8.1 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.085	mg/kg	0.0000085 %	✓	
			205-883-8	191-24-2									
37		phenol				0.6	mg/kg		0.51	mg/kg	0.000051 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0161 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.0014%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.25e-07%)
benzene (conc.: 8.5e-07%)
toluene (conc.: 8.5e-07%)
ethylbenzene (conc.: 8.5e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.5e-07%)

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EVALUATION VERSION

EVALUATION VERSION

Classification of sample: SL08[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
SL08[2]
Sample Depth:
2 m
Moisture content:
14%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 14% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.03 mg/kg	0.000103 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.2 mg/kg	1.895	3.584 mg/kg	0.000358 %	✓	
4	barium sulfate		231-784-4	7727-43-7		4.7 mg/kg		4.042 mg/kg	0.000404 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	0.984 mg/kg	0.0000984 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.3 mg/kg	1.855	0.478 mg/kg	0.0000478 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		9.1 mg/kg	4.346	34.014 mg/kg	0.0034 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.195 mg/kg	0.0000195 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		29 mg/kg	3.929	97.991 mg/kg	0.0098 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	32 mg/kg	1.56	42.926 mg/kg	0.00275 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0582 mg/kg	0.00000582 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.7 mg/kg	1.5	2.193 mg/kg	0.000219 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.7 mg/kg	5.358	7.834 mg/kg	0.000783 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		5.6 mg/kg	2.554	12.299 mg/kg	0.00123 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		1.8 mg/kg	2.774	4.294 mg/kg	0.000429 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0043 mg/kg	0.00000043 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0086	mg/kg	0.00000086 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0086	mg/kg	0.00000086 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0086	mg/kg	0.00000086 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0086	mg/kg	0.00000086 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8	pH		8	pH	8pH		
				PH									
22		naphthalene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.086	mg/kg	0.0000086 %	✓	
			205-883-8	191-24-2									
37		phenol				1.1	mg/kg		0.946	mg/kg	0.0000946 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0199 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.0034%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.3e-07%)
benzene (conc.: 8.6e-07%)
toluene (conc.: 8.6e-07%)
ethylbenzene (conc.: 8.6e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.6e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL09

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL09
Sample Depth:
1 m
Moisture content:
53%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 53% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.563 mg/kg	0.0000563 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2 mg/kg	1.895	1.781 mg/kg	0.000178 %	✓	
4	barium sulfate		231-784-4	7727-43-7		19 mg/kg		8.93 mg/kg	0.000893 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	0.538 mg/kg	0.0000538 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.3 mg/kg	1.855	0.261 mg/kg	0.0000261 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		7.6 mg/kg	4.346	15.525 mg/kg	0.00155 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.107 mg/kg	0.0000107 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		36 mg/kg	3.929	66.48 mg/kg	0.00665 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	20 mg/kg	1.56	14.662 mg/kg	0.00094 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0318 mg/kg	0.00000318 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		3.4 mg/kg	1.5	2.397 mg/kg	0.00024 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		3.4 mg/kg	5.358	8.563 mg/kg	0.000856 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		5.4 mg/kg	2.554	6.482 mg/kg	0.000648 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		37 mg/kg	2.774	48.242 mg/kg	0.00482 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0023 mg/kg	0.000000235 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0047	mg/kg	0.00000047 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0047	mg/kg	0.00000047 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0047	mg/kg	0.00000047 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0047	mg/kg	0.00000047 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.7	pH		7.7	pH	7.7 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.047	mg/kg	0.0000047 %	✓	
			205-883-8	191-24-2									
37		phenol				3.5	mg/kg		1.645	mg/kg	0.000165 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0172 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00155%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 2.35e-07%)
benzene (conc.: 4.7e-07%)
toluene (conc.: 4.7e-07%)
ethylbenzene (conc.: 4.7e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 4.7e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL09[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL09[2]
Sample Depth:
2 m
Moisture content:
40%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 40% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.718 mg/kg	0.0000718 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.7 mg/kg	1.895	3.069 mg/kg	0.000307 %	✓	
4	barium sulfate		231-784-4	7727-43-7		13 mg/kg		7.8 mg/kg	0.00078 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	0.686 mg/kg	0.0000686 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.4 mg/kg	1.855	0.445 mg/kg	0.0000445 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		11 mg/kg	4.346	28.685 mg/kg	0.00287 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.136 mg/kg	0.0000136 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		29 mg/kg	3.929	68.366 mg/kg	0.00684 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	30 mg/kg	1.56	28.077 mg/kg	0.0018 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0406 mg/kg	0.00000406 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.6 mg/kg	1.5	2.34 mg/kg	0.000234 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.6 mg/kg	5.358	8.359 mg/kg	0.000836 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		7.4 mg/kg	2.554	11.339 mg/kg	0.00113 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		27 mg/kg	2.774	44.941 mg/kg	0.00449 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.003 mg/kg	0.0000003 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.006	mg/kg	0.0000006 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.006	mg/kg	0.0000006 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.006	mg/kg	0.0000006 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.006	mg/kg	0.0000006 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.9	pH		7.9	pH	7.9 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.06	mg/kg	0.000006 %	✓	
			205-883-8	191-24-2									
37		phenol				3.3	mg/kg		1.98	mg/kg	0.000198 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0198 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00287%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 3.0e-07%)
benzene (conc.: 6.0e-07%)
toluene (conc.: 6.0e-07%)
ethylbenzene (conc.: 6.0e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 6.0e-07%)

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EVALUATION VERSION

Classification of sample: SL10

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL10
Sample Depth:
1 m
Moisture content:
7.7%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 7.7% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.105 mg/kg	0.00011 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.7 mg/kg	1.895	2.973 mg/kg	0.000297 %	✓	
4	barium sulfate		231-784-4	7727-43-7		6.5 mg/kg		5.999 mg/kg	0.0006 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.056 mg/kg	0.000106 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.2 mg/kg	1.855	0.342 mg/kg	0.0000342 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		12 mg/kg	4.346	48.139 mg/kg	0.00481 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.21 mg/kg	0.000021 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		17 mg/kg	3.929	61.651 mg/kg	0.00617 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	18 mg/kg	1.56	25.915 mg/kg	0.00166 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0625 mg/kg	0.00000625 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.7 mg/kg	1.5	3.739 mg/kg	0.000374 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.7 mg/kg	5.358	13.353 mg/kg	0.00134 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		7.3 mg/kg	2.554	17.208 mg/kg	0.00172 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		17 mg/kg	2.774	43.529 mg/kg	0.00435 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0046 mg/kg	0.000000462 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0092	mg/kg	0.000000923 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0092	mg/kg	0.000000923 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0092	mg/kg	0.000000923 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0092	mg/kg	0.000000923 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.5	pH		8.5	pH	8.5 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0923	mg/kg	0.00000923 %	✓	
			205-883-8	191-24-2									
37		phenol				0.6	mg/kg		0.554	mg/kg	0.0000554 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0218 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00481%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.62e-07%)
benzene (conc.: 9.23e-07%)
toluene (conc.: 9.23e-07%)
ethylbenzene (conc.: 9.23e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.23e-07%)

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Classification of sample: SL10[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL10[2]
Sample Depth:
2 m
Moisture content:
9.1%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 9.1% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.088 mg/kg	0.000109 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.7 mg/kg	1.895	2.928 mg/kg	0.000293 %	✓	
4	barium sulfate		231-784-4	7727-43-7		5.9 mg/kg		5.363 mg/kg	0.000536 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.04 mg/kg	0.000104 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.2 mg/kg	1.855	0.337 mg/kg	0.0000337 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		10 mg/kg	4.346	39.507 mg/kg	0.00395 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.206 mg/kg	0.0000206 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		15 mg/kg	3.929	53.573 mg/kg	0.00536 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	18 mg/kg	1.56	25.522 mg/kg	0.00164 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0615 mg/kg	0.00000615 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.3 mg/kg	1.5	1.773 mg/kg	0.000177 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.3 mg/kg	5.358	6.332 mg/kg	0.000633 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		6.5 mg/kg	2.554	15.089 mg/kg	0.00151 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		18 mg/kg	2.774	45.391 mg/kg	0.00454 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0045 mg/kg	0.000000455 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.009	mg/kg	0.000000909 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.009	mg/kg	0.000000909 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.009	mg/kg	0.000000909 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.009	mg/kg	0.000000909 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.2	pH		8.2	pH	8.2 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0909	mg/kg	0.00000909 %	✓	
			205-883-8	191-24-2									
37		phenol				0.4	mg/kg		0.364	mg/kg	0.0000364 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0191 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00395%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.55e-07%)
benzene (conc.: 9.09e-07%)
toluene (conc.: 9.09e-07%)
ethylbenzene (conc.: 9.09e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.09e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL11

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL11
Sample Depth:
1 m
Moisture content:
4.6%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 4.6% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.142 mg/kg	0.000114 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.4 mg/kg	1.895	2.53 mg/kg	0.000253 %	✓	
4	barium sulfate		231-784-4	7727-43-7		8.9 mg/kg		8.491 mg/kg	0.000849 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.091 mg/kg	0.000109 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.177 mg/kg	0.0000177 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		7.8 mg/kg	4.346	32.341 mg/kg	0.00323 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.217 mg/kg	0.0000217 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		13 mg/kg	3.929	48.728 mg/kg	0.00487 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	17 mg/kg	1.56	25.297 mg/kg	0.00162 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0646 mg/kg	0.00000646 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.5 mg/kg	1.5	0.716 mg/kg	0.0000716 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.5 mg/kg	5.358	2.556 mg/kg	0.000256 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		4.4 mg/kg	2.554	10.72 mg/kg	0.00107 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		50 mg/kg	2.774	132.327 mg/kg	0.0132 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0047 mg/kg	0.000000477 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0095	mg/kg	0.000000954 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0095	mg/kg	0.000000954 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0095	mg/kg	0.000000954 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0095	mg/kg	0.000000954 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.1	pH		8.1	pH	8.1 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0954	mg/kg	0.00000954 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.286	mg/kg	0.0000286 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0259 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00323%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.77e-07%)
benzene (conc.: 9.54e-07%)
toluene (conc.: 9.54e-07%)
ethylbenzene (conc.: 9.54e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.54e-07%)

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Classification of sample: SL11[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL11[2]
Sample Depth:
2 m
Moisture content:
6.9%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 6.9% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.115 mg/kg	0.000111 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2 mg/kg	1.895	3.528 mg/kg	0.000353 %	✓	
4	barium sulfate		231-784-4	7727-43-7		16 mg/kg		14.896 mg/kg	0.00149 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.065 mg/kg	0.000106 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.173 mg/kg	0.0000173 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		7 mg/kg	4.346	28.324 mg/kg	0.00283 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.211 mg/kg	0.0000211 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		19 mg/kg	3.929	69.501 mg/kg	0.00695 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	53 mg/kg	1.56	76.966 mg/kg	0.00493 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.063 mg/kg	0.0000063 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.8 mg/kg	1.5	1.117 mg/kg	0.000112 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.8 mg/kg	5.358	3.991 mg/kg	0.000399 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		4.5 mg/kg	2.554	10.699 mg/kg	0.00107 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		68 mg/kg	2.774	175.626 mg/kg	0.0176 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0046 mg/kg	0.000000465 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0093	mg/kg	0.000000931 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0093	mg/kg	0.000000931 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0093	mg/kg	0.000000931 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0093	mg/kg	0.000000931 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.2	pH		8.2	pH	8.2 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0931	mg/kg	0.00000931 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.279	mg/kg	0.0000279 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0361 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00283%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.66e-07%)
benzene (conc.: 9.31e-07%)
toluene (conc.: 9.31e-07%)
ethylbenzene (conc.: 9.31e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.31e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL12

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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EVALUATION VERSION

Sample details

Sample name:
SL12
Sample Depth:
1 m
Moisture content:
33%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 33% Wet Weight Moisture Correction applied (MC)

#		Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
1		asbestos fibres detected (Yes/No)			ACM_FIBRES		No							
2		antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1.7	mg/kg	1.197	1.363	mg/kg	0.000136 %	✓	
3		arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				8.9	mg/kg	1.895	11.297	mg/kg	0.00113 %	✓	
4		barium sulfate		231-784-4	7727-43-7		140	mg/kg		93.8	mg/kg	0.00938 %	✓	
5		boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2	mg/kg	5.719	0.766	mg/kg	0.0000766 %	✓	
6		cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.6	mg/kg	1.855	0.746	mg/kg	0.0000746 %	✓	
7		chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		40	mg/kg	4.346	116.479	mg/kg	0.0116 %	✓	
8		chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1	mg/kg	2.27	0.152	mg/kg	0.0000152 %	✓	
9		copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		40	mg/kg	3.929	105.299	mg/kg	0.0105 %	✓	
10		lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	33	mg/kg	1.56	34.488	mg/kg	0.00221 %	✓	
11		mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05	mg/kg	1.353	0.0453	mg/kg	0.00000453 %	✓	
12		molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.9	mg/kg	1.5	1.91	mg/kg	0.000191 %	✓	
13		nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.9	mg/kg	5.358	6.821	mg/kg	0.000682 %	✓	
14		selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		37	mg/kg	2.554	63.31	mg/kg	0.00633 %	✓	
15		zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		96	mg/kg	2.774	178.433	mg/kg	0.0178 %	✓	
16		tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005	mg/kg		0.0033	mg/kg	0.000000335 %	✓	

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0067	mg/kg	0.00000067 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0067	mg/kg	0.00000067 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0067	mg/kg	0.00000067 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0067	mg/kg	0.00000067 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.1	pH		8.1	pH	8.1 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.067	mg/kg	0.0000067 %	✓	
			205-883-8	191-24-2									
37		phenol				0.6	mg/kg		0.402	mg/kg	0.0000402 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0604 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.0116%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 3.35e-07%)
benzene (conc.: 6.7e-07%)
toluene (conc.: 6.7e-07%)
ethylbenzene (conc.: 6.7e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 6.7e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL12[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
SL12[2]
Sample Depth:
2 m
Moisture content:
11%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 11% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.065 mg/kg	0.000107 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.9 mg/kg	1.895	3.204 mg/kg	0.00032 %	✓	
4	barium sulfate		231-784-4	7727-43-7		11 mg/kg		9.79 mg/kg	0.000979 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.018 mg/kg	0.000102 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.2 mg/kg	1.855	0.33 mg/kg	0.000033 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		8.7 mg/kg	4.346	33.653 mg/kg	0.00337 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.202 mg/kg	0.0000202 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		12 mg/kg	3.929	41.962 mg/kg	0.0042 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	17 mg/kg	1.56	23.6 mg/kg	0.00151 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0602 mg/kg	0.00000602 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.9 mg/kg	1.5	1.202 mg/kg	0.00012 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.9 mg/kg	5.358	4.292 mg/kg	0.000429 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		5.1 mg/kg	2.554	11.592 mg/kg	0.00116 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		32 mg/kg	2.774	79.008 mg/kg	0.0079 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0044 mg/kg	0.000000445 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0089	mg/kg	0.00000089 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.8	pH		7.8	pH	7.8 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.089	mg/kg	0.0000089 %	✓	
			205-883-8	191-24-2									
37		phenol				0.9	mg/kg		0.801	mg/kg	0.0000801 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0205 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00337%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.45e-07%)
benzene (conc.: 8.9e-07%)
toluene (conc.: 8.9e-07%)
ethylbenzene (conc.: 8.9e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.9e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL13

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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EVALUATION VERSION

Sample details

Sample name:
SL13
Sample Depth:
0.7 m
Moisture content:
5.2%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 5.2% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.135 mg/kg	0.000113 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.3 mg/kg	1.895	2.335 mg/kg	0.000233 %	✓	
4	barium sulfate		231-784-4	7727-43-7		16 mg/kg		15.168 mg/kg	0.00152 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.084 mg/kg	0.000108 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.176 mg/kg	0.0000176 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		7.9 mg/kg	4.346	32.55 mg/kg	0.00325 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.215 mg/kg	0.0000215 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		9.1 mg/kg	3.929	33.895 mg/kg	0.00339 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	9.4 mg/kg	1.56	13.9 mg/kg	0.000891 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0642 mg/kg	0.00000642 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.5 mg/kg	1.5	0.711 mg/kg	0.0000711 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.5 mg/kg	5.358	2.54 mg/kg	0.000254 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		5.7 mg/kg	2.554	13.8 mg/kg	0.00138 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		36 mg/kg	2.774	94.676 mg/kg	0.00947 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0047 mg/kg	0.000000474 %	✓	

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0094	mg/kg	0.000000948 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0094	mg/kg	0.000000948 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0094	mg/kg	0.000000948 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0094	mg/kg	0.000000948 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.8	pH		7.8	pH	7.8 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0948	mg/kg	0.00000948 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.284	mg/kg	0.0000284 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0209 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00325%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.74e-07%)
benzene (conc.: 9.48e-07%)
toluene (conc.: 9.48e-07%)
ethylbenzene (conc.: 9.48e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.48e-07%)

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EVALUATION VERSION

EVALUATION VERSION

Classification of sample: SL13[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL13[2]
Sample Depth:
1.8 m
Moisture content:
65%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 65% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.419 mg/kg	0.0000419 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.5 mg/kg	1.895	0.995 mg/kg	0.0000995 %	✓	
4	barium sulfate		231-784-4	7727-43-7		9 mg/kg		3.15 mg/kg	0.000315 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	1.3 mg/kg	5.719	2.602 mg/kg	0.00026 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.3 mg/kg	1.855	0.195 mg/kg	0.0000195 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		5.5 mg/kg	4.346	8.366 mg/kg	0.000837 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.0795 mg/kg	0.00000795 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		46 mg/kg	3.929	63.258 mg/kg	0.00633 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	6.3 mg/kg	1.56	3.439 mg/kg	0.000221 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0237 mg/kg	0.00000237 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		16 mg/kg	1.5	8.401 mg/kg	0.00084 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		16 mg/kg	5.358	30.007 mg/kg	0.003 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3.2 mg/kg	2.554	2.86 mg/kg	0.000286 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		19 mg/kg	2.774	18.448 mg/kg	0.00184 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0017 mg/kg	0.000000175 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0035	mg/kg	0.00000035 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0035	mg/kg	0.00000035 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0035	mg/kg	0.00000035 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0035	mg/kg	0.00000035 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.7	pH		6.7	pH	6.7 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.035	mg/kg	0.0000035 %	✓	
			205-883-8	191-24-2									
37		phenol				6	mg/kg		2.1	mg/kg	0.00021 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0144 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00083%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 1.75e-07%)
benzene (conc.: 3.5e-07%)
toluene (conc.: 3.5e-07%)
ethylbenzene (conc.: 3.5e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 3.5e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL14

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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EVALUATION VERSION

Sample details

Sample name:
SL14
Sample Depth:
1 m
Moisture content:
6.1%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 6.1% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.124 mg/kg	0.000112 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.5 mg/kg	1.895	2.668 mg/kg	0.000267 %	✓	
4	barium sulfate		231-784-4	7727-43-7		8.6 mg/kg		8.075 mg/kg	0.000808 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.074 mg/kg	0.000107 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.174 mg/kg	0.0000174 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		3.7 mg/kg	4.346	15.1 mg/kg	0.00151 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.213 mg/kg	0.0000213 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		9.9 mg/kg	3.929	36.525 mg/kg	0.00365 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	19 mg/kg	1.56	27.829 mg/kg	0.00178 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.06 mg/kg	1.353	0.0763 mg/kg	0.00000763 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.8 mg/kg	1.5	1.127 mg/kg	0.000113 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.8 mg/kg	5.358	4.025 mg/kg	0.000403 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3.1 mg/kg	2.554	7.434 mg/kg	0.000743 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		34 mg/kg	2.774	88.567 mg/kg	0.00886 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0047 mg/kg	0.00000047 %	✓	

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0093	mg/kg	0.000000939 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0093	mg/kg	0.000000939 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0093	mg/kg	0.000000939 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0093	mg/kg	0.000000939 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.3	pH		8.3	pH	8.3 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.27	mg/kg		0.254	mg/kg	0.0000254 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0939	mg/kg	0.00000939 %	✓	
			205-883-8	191-24-2									
37		phenol				1	mg/kg		0.939	mg/kg	0.0000939 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0187 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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EVALUATION VERSION

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00151%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.7e-07%)
benzene (conc.: 9.39e-07%)
toluene (conc.: 9.39e-07%)
ethylbenzene (conc.: 9.39e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.39e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL14[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL14[2]
Sample Depth:
2 m
Moisture content:
6.3%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 6.3% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.122 mg/kg	0.000112 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.5 mg/kg	1.895	2.663 mg/kg	0.000266 %	✓	
4	barium sulfate		231-784-4	7727-43-7		11 mg/kg		10.307 mg/kg	0.00103 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.072 mg/kg	0.000107 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.174 mg/kg	0.0000174 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		4.7 mg/kg	4.346	19.14 mg/kg	0.00191 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.213 mg/kg	0.0000213 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		16 mg/kg	3.929	58.904 mg/kg	0.00589 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	22 mg/kg	1.56	32.154 mg/kg	0.00206 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0634 mg/kg	0.00000634 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.1 mg/kg	1.5	2.952 mg/kg	0.000295 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.1 mg/kg	5.358	10.544 mg/kg	0.00105 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		3.4 mg/kg	2.554	8.136 mg/kg	0.000814 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		28 mg/kg	2.774	72.783 mg/kg	0.00728 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0046 mg/kg	0.000000469 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0093	mg/kg	0.000000937 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0093	mg/kg	0.000000937 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0093	mg/kg	0.000000937 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0093	mg/kg	0.000000937 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.8	pH		7.8	pH	7.8 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.35	mg/kg		0.328	mg/kg	0.0000328 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0937	mg/kg	0.00000937 %	✓	
			205-883-8	191-24-2									
37		phenol				0.6	mg/kg		0.562	mg/kg	0.0000562 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0211 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00191%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.69e-07%)
benzene (conc.: 9.37e-07%)
toluene (conc.: 9.37e-07%)
ethylbenzene (conc.: 9.37e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.37e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: SL15

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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EVALUATION VERSION

Sample details

Sample name:
SL15
Sample Depth:
1 m
Moisture content:
19%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 19% Wet Weight Moisture Correction applied (MC)

#		Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
1		asbestos fibres detected (Yes/No)			ACM_FIBRES		No							
2		antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1	mg/kg	1.197	0.97	mg/kg	0.000097 %	✓	
3		arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.7	mg/kg	1.895	4.143	mg/kg	0.000414 %	✓	
4		barium sulfate		231-784-4	7727-43-7		13	mg/kg		10.53	mg/kg	0.00105 %	✓	
5		boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2	mg/kg	5.719	0.927	mg/kg	0.0000927 %	✓	
6		cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.3	mg/kg	1.855	0.451	mg/kg	0.0000451 %	✓	
7		chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		9	mg/kg	4.346	31.684	mg/kg	0.00317 %	✓	
8		chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1	mg/kg	2.27	0.184	mg/kg	0.0000184 %	✓	
9		copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		18	mg/kg	3.929	57.286	mg/kg	0.00573 %	✓	
10		lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	17	mg/kg	1.56	21.479	mg/kg	0.00138 %	✓	
11		mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05	mg/kg	1.353	0.0548	mg/kg	0.00000548 %	✓	
12		molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.5	mg/kg	1.5	1.823	mg/kg	0.000182 %	✓	
13		nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.5	mg/kg	5.358	6.51	mg/kg	0.000651 %	✓	
14		selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		5.4	mg/kg	2.554	11.17	mg/kg	0.00112 %	✓	
15		zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		16	mg/kg	2.774	35.953	mg/kg	0.0036 %	✓	
16		tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005	mg/kg		0.004	mg/kg	0.000000405 %	✓	

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0081	mg/kg	0.00000081 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0081	mg/kg	0.00000081 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0081	mg/kg	0.00000081 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0081	mg/kg	0.00000081 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.9	pH		7.9	pH	7.9 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.75	mg/kg		0.608	mg/kg	0.0000608 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.081	mg/kg	0.0000081 %	✓	
			205-883-8	191-24-2									
37		phenol				1	mg/kg		0.81	mg/kg	0.000081 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.0178 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00317%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.05e-07%)
benzene (conc.: 8.1e-07%)
toluene (conc.: 8.1e-07%)
ethylbenzene (conc.: 8.1e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 8.1e-07%)

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EVALUATION VERSION

EVALUATION VERSION

Classification of sample: SL15[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
SL15[2]
Sample Depth:
2 m
Moisture content:
9.3%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 9.3% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.086 mg/kg	0.000109 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.7 mg/kg	1.895	2.921 mg/kg	0.000292 %	✓	
4	barium sulfate		231-784-4	7727-43-7		3.9 mg/kg		3.537 mg/kg	0.000354 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.037 mg/kg	0.000104 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.2 mg/kg	1.855	0.336 mg/kg	0.0000336 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		6.9 mg/kg	4.346	27.2 mg/kg	0.00272 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.206 mg/kg	0.0000206 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		15 mg/kg	3.929	53.455 mg/kg	0.00535 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	15 mg/kg	1.56	21.221 mg/kg	0.00136 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0614 mg/kg	0.00000614 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1 mg/kg	1.5	1.361 mg/kg	0.000136 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1 mg/kg	5.358	4.86 mg/kg	0.000486 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		4.7 mg/kg	2.554	10.887 mg/kg	0.00109 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		11 mg/kg	2.774	27.678 mg/kg	0.00277 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0045 mg/kg	0.000000454 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.009	mg/kg	0.000000907 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.009	mg/kg	0.000000907 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.009	mg/kg	0.000000907 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.009	mg/kg	0.000000907 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.9	pH		7.9	pH	7.9 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.43	mg/kg		0.39	mg/kg	0.000039 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0907	mg/kg	0.00000907 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.272	mg/kg	0.0000272 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				No							
				NONNAT_MAT									
										Total:	0.015 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00272%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.54e-07%)
benzene (conc.: 9.07e-07%)
toluene (conc.: 9.07e-07%)
ethylbenzene (conc.: 9.07e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.07e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: ETP04[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
ETP04[2]
Sample Depth:
2 m
Moisture content:
8.9%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 8.9% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1.2 mg/kg	1.197	1.309 mg/kg	0.000131 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2 mg/kg	1.895	3.452 mg/kg	0.000345 %	✓	
4	barium sulfate		231-784-4	7727-43-7		17 mg/kg		15.487 mg/kg	0.00155 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.042 mg/kg	0.000104 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		1.4 mg/kg	1.855	2.365 mg/kg	0.000237 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		16 mg/kg	4.346	63.351 mg/kg	0.00634 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.207 mg/kg	0.0000207 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		23 mg/kg	3.929	82.325 mg/kg	0.00823 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	23 mg/kg	1.56	32.683 mg/kg	0.0021 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0617 mg/kg	0.00000617 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.8 mg/kg	1.5	3.827 mg/kg	0.000383 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.8 mg/kg	5.358	13.668 mg/kg	0.00137 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		12 mg/kg	2.554	27.919 mg/kg	0.00279 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		31 mg/kg	2.774	78.345 mg/kg	0.00783 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0045 mg/kg	0.000000456 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0091	mg/kg	0.000000911 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0091	mg/kg	0.000000911 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0091	mg/kg	0.000000911 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0091	mg/kg	0.000000911 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8	pH		8	pH	8pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0911	mg/kg	0.00000911 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.273	mg/kg	0.0000273 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0316 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%) because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00634%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.56e-07%)
benzene (conc.: 9.11e-07%)
toluene (conc.: 9.11e-07%)
ethylbenzene (conc.: 9.11e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.11e-07%)

EVALUATION VERSION
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Classification of sample: ETP03[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
ETP03[2]
Sample Depth:
1 m
Moisture content:
10%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 10% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.077 mg/kg	0.000108 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.1 mg/kg	1.895	3.581 mg/kg	0.000358 %	✓	
4	barium sulfate		231-784-4	7727-43-7		22 mg/kg		19.8 mg/kg	0.00198 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.029 mg/kg	0.000103 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		1.8 mg/kg	1.855	3.004 mg/kg	0.0003 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		15 mg/kg	4.346	58.674 mg/kg	0.00587 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.204 mg/kg	0.0000204 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		27 mg/kg	3.929	95.476 mg/kg	0.00955 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	27 mg/kg	1.56	37.904 mg/kg	0.00243 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0609 mg/kg	0.00000609 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.8 mg/kg	1.5	2.43 mg/kg	0.000243 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.8 mg/kg	5.358	8.68 mg/kg	0.000868 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		10 mg/kg	2.554	22.985 mg/kg	0.0023 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		32 mg/kg	2.774	79.895 mg/kg	0.00799 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0045 mg/kg	0.00000045 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.009	mg/kg	0.0000009 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.009	mg/kg	0.0000009 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.009	mg/kg	0.0000009 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.009	mg/kg	0.0000009 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7.2	pH		7.2	pH	7.2 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.09	mg/kg	0.000009 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.27	mg/kg	0.000027 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0323 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00587%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.5e-07%)
benzene (conc.: 9.0e-07%)
toluene (conc.: 9.0e-07%)
ethylbenzene (conc.: 9.0e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.0e-07%)

EVALUATION VERSION
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Classification of sample: TP04[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
TP04[2]
Sample Depth:
0.5 m
Moisture content:
75%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 75% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	0.299 mg/kg	0.0000299 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.6 mg/kg	1.895	1.231 mg/kg	0.000123 %	✓	
4	barium sulfate		231-784-4	7727-43-7		27 mg/kg		6.75 mg/kg	0.000675 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.8 mg/kg	5.719	1.144 mg/kg	0.000114 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.1 mg/kg	1.855	0.0464 mg/kg	0.00000464 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		10 mg/kg	4.346	10.866 mg/kg	0.00109 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.0568 mg/kg	0.00000567 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		60 mg/kg	3.929	58.936 mg/kg	0.00589 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	22 mg/kg	1.56	8.579 mg/kg	0.00055 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0169 mg/kg	0.00000169 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		9.9 mg/kg	1.5	3.713 mg/kg	0.000371 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		9.9 mg/kg	5.358	13.262 mg/kg	0.00133 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		8 mg/kg	2.554	5.108 mg/kg	0.000511 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		22 mg/kg	2.774	15.258 mg/kg	0.00153 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0012 mg/kg	0.000000125 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0025	mg/kg	0.00000025 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0025	mg/kg	0.00000025 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0025	mg/kg	0.00000025 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0025	mg/kg	0.00000025 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				6.7	pH		6.7	pH	6.7 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.025	mg/kg	0.0000025 %	✓	
			205-883-8	191-24-2									
37		phenol				2.7	mg/kg		0.675	mg/kg	0.0000675 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0123 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00109%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 1.25e-07%)
benzene (conc.: 2.5e-07%)
toluene (conc.: 2.5e-07%)
ethylbenzene (conc.: 2.5e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 2.5e-07%)

EVALUATION VERSION
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EVALUATION VERSION

Classification of sample: TP09[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

RECEIVED: 05/08/2026

Sample details

Sample name:
TP09[2]
Sample Depth:
1 m
Moisture content:
8.5%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 8.5% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.095 mg/kg	0.00011 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.9 mg/kg	1.895	3.294 mg/kg	0.000329 %	✓	
4	barium sulfate		231-784-4	7727-43-7		16 mg/kg		14.64 mg/kg	0.00146 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.047 mg/kg	0.000105 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		1.8 mg/kg	1.855	3.054 mg/kg	0.000305 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		10 mg/kg	4.346	39.768 mg/kg	0.00398 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.208 mg/kg	0.0000208 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		20 mg/kg	3.929	71.902 mg/kg	0.00719 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	16 mg/kg	1.56	22.836 mg/kg	0.00146 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0619 mg/kg	0.00000619 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		1.6 mg/kg	1.5	2.196 mg/kg	0.00022 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		1.6 mg/kg	5.358	7.845 mg/kg	0.000784 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		7.4 mg/kg	2.554	17.292 mg/kg	0.00173 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		34 mg/kg	2.774	86.304 mg/kg	0.00863 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.006 mg/kg		0.0054 mg/kg	0.000000549 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0091	mg/kg	0.000000915 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0091	mg/kg	0.000000915 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0091	mg/kg	0.000000915 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0091	mg/kg	0.000000915 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.2	pH		8.2	pH	8.2 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0915	mg/kg	0.00000915 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.274	mg/kg	0.0000274 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0265 %		

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EVALUATION VERSION

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00398%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 5.49e-07%)
benzene (conc.: 9.15e-07%)
toluene (conc.: 9.15e-07%)
ethylbenzene (conc.: 9.15e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.15e-07%)

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Classification of sample: TP16[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
TP16[2]
Sample Depth:
1 m
Moisture content:
7.9%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 7.9% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.103 mg/kg	0.00011 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				1.2 mg/kg	1.895	2.094 mg/kg	0.000209 %	✓	
4	barium sulfate		231-784-4	7727-43-7		5.7 mg/kg		5.25 mg/kg	0.000525 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.3 mg/kg	5.719	1.58 mg/kg	0.000158 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		0.5 mg/kg	1.855	0.854 mg/kg	0.0000854 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		3.8 mg/kg	4.346	15.211 mg/kg	0.00152 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.209 mg/kg	0.0000209 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		14 mg/kg	3.929	50.661 mg/kg	0.00507 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	16 mg/kg	1.56	22.985 mg/kg	0.00147 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0623 mg/kg	0.00000623 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		2.2 mg/kg	1.5	3.04 mg/kg	0.000304 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		2.2 mg/kg	5.358	10.857 mg/kg	0.00109 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		2.7 mg/kg	2.554	6.351 mg/kg	0.000635 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		20 mg/kg	2.774	51.1 mg/kg	0.00511 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0046 mg/kg	0.000000461 %	✓	

EVALUATION VERSION

#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0092	mg/kg	0.000000921 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0092	mg/kg	0.000000921 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0092	mg/kg	0.000000921 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0092	mg/kg	0.000000921 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				7	pH		7	pH	7pH		
				PH									
22		naphthalene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.0921	mg/kg	0.00000921 %	✓	
			205-883-8	191-24-2									
37		phenol				0.7	mg/kg		0.645	mg/kg	0.0000645 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0165 %		

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Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00152%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.61e-07%)
benzene (conc.: 9.21e-07%)
toluene (conc.: 9.21e-07%)
ethylbenzene (conc.: 9.21e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.21e-07%)

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Classification of sample: BH07[2]

Non Hazardous Waste
Classified as **17 05 04**
in the List of Waste

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Sample details

Sample name:
BH07[2]
Sample Depth:
0.5 m
Moisture content:
6%
(wet weight correction)

LoW Code:
Chapter: 17: Construction and Demolition Wastes (including excavated soil from contaminated sites)
Entry: 17 05 04 (Soil and stones other than those mentioned in 17 05 03)

Hazard properties

None identified

Determinands

Moisture content: 6% Wet Weight Moisture Correction applied (MC)

#	Determinand	EU CLP index number	EC Number	CAS Number	CLP Note	User entered data	Conv. Factor	Compound conc.	Classification value	MC Applied	Conc. Not Used
1	asbestos fibres detected (Yes/No)			ACM_FIBRES		No					
2	antimony { antimony trioxide }	051-005-00-X	215-175-0	1309-64-4		1 mg/kg	1.197	1.125 mg/kg	0.000113 %	✓	
3	arsenic { arsenic acid and its salts with the exception of those specified elsewhere in this Annex }	033-005-00-1				2.1 mg/kg	1.895	3.74 mg/kg	0.000374 %	✓	
4	barium sulfate		231-784-4	7727-43-7		13 mg/kg		12.22 mg/kg	0.00122 %	✓	
5	boron { boric acid; [1] boric acid [2] }	005-007-00-2	233-139-2 [1] 234-343-4 [2]	10043-35-3 [1] 11113-50-1 [2]	11	0.2 mg/kg	5.719	1.075 mg/kg	0.000108 %	✓	
6	cadmium { cadmium sulfate }	048-009-00-9	233-331-6	10124-36-4		1.6 mg/kg	1.855	2.789 mg/kg	0.000279 %	✓	
7	chromium in Cr(III) compounds { dichromium tris(chromate); chromium III chromate; chromic chromate }	024-010-00-X	246-356-2	24613-89-6		6.2 mg/kg	4.346	25.33 mg/kg	0.00253 %	✓	
8	chromium in Cr(VI) compounds { chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex }	024-017-00-8				0.1 mg/kg	2.27	0.213 mg/kg	0.0000213 %	✓	
9	copper { copper sulphate pentahydrate }	029-023-00-4	231-847-6	7758-99-8		15 mg/kg	3.929	55.4 mg/kg	0.00554 %	✓	
10	lead { lead chromate }	082-004-00-2	231-846-0	7758-97-6	1	29 mg/kg	1.56	42.521 mg/kg	0.00273 %	✓	
11	mercury { mercury dichloride }	080-010-00-X	231-299-8	7487-94-7		0.05 mg/kg	1.353	0.0636 mg/kg	0.00000636 %	✓	
12	molybdenum { molybdenum(VI) oxide }	042-001-00-9	215-204-7	1313-27-5		0.5 mg/kg	1.5	0.705 mg/kg	0.0000705 %	✓	
13	nickel { nickel dibromate }	028-053-00-5	238-596-1	14550-87-9		0.5 mg/kg	5.358	2.518 mg/kg	0.000252 %	✓	
14	selenium { nickel selenate }	028-031-00-5	239-125-2	15060-62-5		4.7 mg/kg	2.554	11.283 mg/kg	0.00113 %	✓	
15	zinc { zinc chromate }	024-007-00-3	236-878-9	13530-65-9		46 mg/kg	2.774	119.954 mg/kg	0.012 %	✓	
16	tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane	603-181-00-X	216-653-1	1634-04-4		0.005 mg/kg		0.0047 mg/kg	0.00000047 %	✓	

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#		Determinand			CLP Note	User entered data		Conv. Factor	Compound conc.		Classification value	MC Applied	Conc. Not Used
		EU CLP index number	EC Number	CAS Number									
17		benzene				0.01	mg/kg		0.0094	mg/kg	0.00000094 %	✓	
		601-020-00-8	200-753-7	71-43-2									
18		toluene				0.01	mg/kg		0.0094	mg/kg	0.00000094 %	✓	
		601-021-00-3	203-625-9	108-88-3									
19	●	ethylbenzene				0.01	mg/kg		0.0094	mg/kg	0.00000094 %	✓	
		601-023-00-4	202-849-4	100-41-4									
20		xylene				0.01	mg/kg		0.0094	mg/kg	0.00000094 %	✓	
		601-022-00-9	202-422-2 [1] 203-396-5 [2] 203-576-3 [3] 215-535-7 [4]	95-47-6 [1] 106-42-3 [2] 108-38-3 [3] 1330-20-7 [4]									
21	●	pH				8.4	pH		8.4	pH	8.4 pH		
				PH									
22		naphthalene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-052-00-2	202-049-5	91-20-3									
23	●	acenaphthylene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			205-917-1	208-96-8									
24	●	acenaphthene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			201-469-6	83-32-9									
25	●	fluorene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			201-695-5	86-73-7									
26	●	anthracene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			204-371-1	120-12-7									
27	●	fluoranthene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			205-912-4	206-44-0									
28	●	pyrene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			204-927-3	129-00-0									
29		benzo[a]anthracene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-033-00-9	200-280-6	56-55-3									
30		chrysene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-048-00-0	205-923-4	218-01-9									
31		benzo[b]fluoranthene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-034-00-4	205-911-9	205-99-2									
32		benzo[k]fluoranthene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-036-00-5	205-916-6	207-08-9									
33		benzo[a]pyrene; benzo[def]chrysene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-032-00-3	200-028-5	50-32-8									
34	●	indeno[123-cd]pyrene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			205-893-2	193-39-5									
35		dibenz[a,h]anthracene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
		601-041-00-2	200-181-8	53-70-3									
36	●	benzo[ghi]perylene				0.1	mg/kg		0.094	mg/kg	0.0000094 %	✓	
			205-883-8	191-24-2									
37		phenol				0.3	mg/kg		0.282	mg/kg	0.0000282 %	✓	
		604-001-00-2	203-632-7	108-95-2									
38	●	< 2% non-natural materials (Yes/No)				Yes							
				NONNAT_MAT									
										Total:	0.0265 %		

Key

	User supplied data
●	Determinand defined or amended by HazWasteOnline (see Appendix A)
	Speciated Deteminand - Unless the Determinand is Note 1, the Conversion Factor is used to calculate the compound concentration
CLP: Note 1	Only the metal concentration has been used for classification

Supplementary Hazardous Property Information

HP 2: Oxidizing "waste which may, generally by providing oxygen, cause or contribute to the combustion of other materials"
Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 1000 mg/kg (0.1%)
because: There isn't enough Metal and Cr(VI) to make the Metal chromate - samples don't have hazardous levels in any case.

Hazard Statements hit:

Ox. Sol. 1; H271 "May cause fire or explosion; strong oxidiser."

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Because of determinand:

dichromium tris(chromate); chromium III chromate; chromic chromate (compound conc.: 0.00253%)

HP 3(i): Flammable "flammable liquid waste: liquid waste having a flash point below 60°C or waste gas oil, diesel and light heating oils having a flash point > 55°C and <= 75°C"

Force this Hazardous Property to non-hazardous for cumulative determinand results below the threshold of: 0.11 mg/kg (0.00001%) because: <LOD

Hazard Statements hit:

Flam. Liq. 2; H225 "Highly flammable liquid and vapour."

Because of determinands:

tert-butyl methyl ether; MTBE; 2-methoxy-2-methylpropane (conc.: 4.7e-07%)
benzene (conc.: 9.4e-07%)
toluene (conc.: 9.4e-07%)
ethylbenzene (conc.: 9.4e-07%)

Flam. Liq. 3; H226 "Flammable liquid and vapour."

Because of determinand:

xylene (conc.: 9.4e-07%)

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Appendix A: Classifier defined and non EU CLP determinands

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- **asbestos fibres detected (Yes/No)** (CAS Number: ACM_FIBRES)

Description/Comments: not classified, information only
Data source: N/A
Data source date: 15 Jan 2020
Hazard Statements: None.

- **barium sulfate** (EC Number: 231-784-4, CAS Number: 7727-43-7)

Description/Comments: No hazard statements
Data source: https://echa.europa.eu/information-on-chemicals/cl-inventory-database/-/discli/details/89983
Sigma Aldrich SDS dated 15/4/19
Data source date: 02 Apr 2020
Hazard Statements: None.

- **ethylbenzene** (EC Number: 202-849-4, CAS Number: 100-41-4)

EU CLP index number: 601-023-00-4
Description/Comments:
Additional Hazard Statement(s): Carc. 2; H351
Reason for additional Hazards Statement(s):
03 Jun 2015 - Carc. 2; H351 hazard statement sourced from: IARC Group 2B (77) 2000

- **pH** (CAS Number: PH)

Description/Comments: Appendix C4
Data source: WM3 1st Edition 2015
Data source date: 25 May 2015
Hazard Statements: None.

- **acenaphthylene** (EC Number: 205-917-1, CAS Number: 208-96-8)

Description/Comments: Data from C&L Inventory Database
Data source: http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database
Data source date: 17 Jul 2015
Hazard Statements: Acute Tox. 4; H302 , Acute Tox. 1; H330 , Acute Tox. 1; H310 , Eye Irrit. 2; H319 , STOT SE 3; H335 , Skin Irrit. 2; H315

- **acenaphthene** (EC Number: 201-469-6, CAS Number: 83-32-9)

Description/Comments: Data from C&L Inventory Database
Data source: http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database
Data source date: 17 Jul 2015
Hazard Statements: Eye Irrit. 2; H319 , STOT SE 3; H335 , Skin Irrit. 2; H315 , Aquatic Acute 1; H400 , Aquatic Chronic 1; H410 , Aquatic Chronic 2; H411

- **fluorene** (EC Number: 201-695-5, CAS Number: 86-73-7)

Description/Comments: Data from C&L Inventory Database
Data source: http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database
Data source date: 06 Aug 2015
Hazard Statements: Aquatic Acute 1; H400 , Aquatic Chronic 1; H410

- **anthracene** (EC Number: 204-371-1, CAS Number: 120-12-7)

Description/Comments: Data from C&L Inventory Database
Data source: http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database
Data source date: 17 Jul 2015
Hazard Statements: Eye Irrit. 2; H319 , STOT SE 3; H335 , Skin Irrit. 2; H315 , Skin Sens. 1; H317 , Aquatic Acute 1; H400 , Aquatic Chronic 1; H410

- **fluoranthene** (EC Number: 205-912-4, CAS Number: 206-44-0)

Description/Comments: Data from C&L Inventory Database
Data source: http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database
Data source date: 21 Aug 2015
Hazard Statements: Acute Tox. 4; H302 , Aquatic Acute 1; H400 , Aquatic Chronic 1; H410

- **pyrene** (EC Number: 204-927-3, CAS Number: 129-00-0)

Description/Comments: Data from C&L Inventory Database; SDS Sigma Aldrich 2014
Data source: http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database
Data source date: 21 Aug 2015
Hazard Statements: Skin Irrit. 2; H315 , Eye Irrit. 2; H319 , STOT SE 3; H335 , Aquatic Acute 1; H400 , Aquatic Chronic 1; H410

- **indeno[123-cd]pyrene** (EC Number: 205-893-2, CAS Number: 193-39-5)

Description/Comments: Data from C&L Inventory Database
Data source: http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database
Data source date: 06 Aug 2015
Hazard Statements: Carc. 2; H351

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benzo[ghi]perylene (EC Number: 205-883-8, CAS Number: 191-24-2)

Description/Comments: Data from C&L Inventory Database; SDS Sigma Aldrich 28/02/2015
Data source: http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database
Data source date: 23 Jul 2015
Hazard Statements: Aquatic Acute 1; H400 , Aquatic Chronic 1; H410

< 2% non-natural materials (Yes/No) (CAS Number: NONNAT_MAT)

Description/Comments: not classified, information only

anthropogenic or man-made substances such as rubble, concrete, bricks, metal and bitumen that are non-natural to the environment from which the material was extracted
Data source: N/A
Data source date: 15 Jan 2020
Hazard Statements: None.

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Appendix B: Rationale for selection of metal species

antimony {antimony trioxide}

Worst case CLP species based on hazard statements/molecular weight and low solubility. Industrial sources include: flame retardants in electrical apparatus, textiles and coatings (edit as required)

arsenic {arsenic acid and its salts with the exception of those specified elsewhere in this Annex}

Worst case CLP species based on hazard statements/molecular weight and conversion factor for arsenic acid H3AsO4. (edit as required)

boron {boric acid; [1] boric acid [2]}

Reasonable worst case CLP species based on hazard statements/molecular weight and assuming water is or has been present. (edit as required)

cadmium {cadmium sulfate}

Worst case CLP species based on hazard statements/molecular weight. (edit as required)

chromium in Cr(III) compounds {dichromium tris(chromate); chromium III chromate; chromic chromate}

Worst case CLP species based on hazard statements/molecular weight. (edit as required)

chromium in Cr(VI) compounds {chromium (VI) compounds, with the exception of barium chromate and of compounds specified elsewhere in this Annex}

Worst case species based on hazard statements/molecular weight (edit as required)

copper {copper sulphate pentahydrate}

Worst case CLP species based on hazard statements/molecular weight. (edit as required)

lead {lead chromate}

Worst case CLP species based on hazard statements/molecular weight (edit as required)

mercury {mercury dichloride}

Reasonable worst case CLP species based on hazard statements/molecular weight and assuming no evidence for the use of explosives. (edit as required)

molybdenum {molybdenum(VI) oxide}

Worst case CLP species based on hazard statements/molecular weight (edit as required)

nickel {nickel dibromate}

Worst case CLP species based on hazard statements/molecular weight. (edit as required)

selenium {nickel selenate}

Worst case CLP species based on hazard statements/molecular weight (edit as required)

zinc {zinc chromate}

Worst case CLP species based on hazard statements/molecular weight (edit as required)

Appendix C: Version

HazWasteOnline Classification Engine: EU WM3 1st Edition v1.1.NI using the EU LoW
HazWasteOnline Classification Engine Version: 2025.273.6804.12320 (30 Sep 2025)
HazWasteOnline Database: 2025.273.6804.12320 (30 Sep 2025)

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This classification utilises the following guidance and legislation:
WM3 v1.1.NI - Waste Classification - 1st Edition v1.1.NI - Jan 2021
CLP Regulation - Regulation 1272/2008/EC of 16 December 2008
1st ATP - Regulation 790/2009/EC of 10 August 2009
2nd ATP - Regulation 286/2011/EC of 10 March 2011
3rd ATP - Regulation 618/2012/EU of 10 July 2012
4th ATP - Regulation 487/2013/EU of 8 May 2013
Correction to 1st ATP - Regulation 758/2013/EU of 7 August 2013
5th ATP - Regulation 944/2013/EU of 2 October 2013
6th ATP - Regulation 605/2014/EU of 5 June 2014
WFD Annex III replacement - Regulation 1357/2014/EU of 18 December 2014
Revised List of Waste 2014 - Decision 2014/955/EU of 18 December 2014
7th ATP - Regulation 2015/1221/EU of 24 July 2015
8th ATP - Regulation (EU) 2016/918 of 19 May 2016
9th ATP - Regulation (EU) 2016/1179 of 19 July 2016
10th ATP - Regulation (EU) 2017/776 of 4 May 2017
HP14 amendment - Regulation (EU) 2017/997 of 8 June 2017
13th ATP - Regulation (EU) 2018/1480 of 4 October 2018
14th ATP - Regulation (EU) 2020/217 of 4 October 2019
15th ATP - Regulation (EU) 2020/1182 of 19 May 2020
The Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use)(Amendment etc.) (EU Exit) Regulations 2020 - UK: 2020 No. 1567 of 16th December 2020
The Waste and Environmental Permitting etc. (Legislative Functions and Amendment etc.) (EU Exit) Regulations 2020 - UK: 2020 No. 1540 of 16th December 2020
17th ATP - Regulation (EU) 2021/849 of 11 March 2021
18th ATP - Regulation (EU) 2022/692 of 16 February 2022
POPs Amendment 2022 - Regulation (EU) 2022/2400 of 23 November 2022
19th ATP - Regulation (EU) 2023/1434 of 25 April 2023
20th ATP - Regulation (EU) 2023/1435 of 2 May 2023
21st ATP - Regulation (EU) 2024/197 of 19 October 2023
22nd ATP - Regulation (EU) 2024/2564 of 19th June 2024
23rd ATP - Regulation (EU) 2025/1222 of 2nd April 2025

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APPENDIX 7

SOIL CONTAMINATION ASSESSMENT

Results

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	MG
No. samples	40

Contaminant	Measured Range	US95	GAC @ 6% SOM for Residential without Private Gardens land-use	US95 > Assessment Criteria? (Y/N) #-outlier detected	GAC @ 6% SOM for Residential with Private Gardens land-use	US95 > Assessment Criteria? (Y/N) #-outlier detected
pH	6 - 8.7	8.039				
Total Cyanide	0.1 - 0.9	0.449				
Total Sulphate as SO4	0.01 - 0.29	0.137				
Organic matter	0.7 - 26	10.127				
Total Phenols (monohydric)	0.3 - 7	2.052	2300	N	1100	N
Naphthalene	0.1 - 0.1	0.100	13	N	13	N
Acenaphthene	0.1 - 0.1	0.100	6000	N	1100	N
Fluorene	0.1 - 0.1	0.100	4500	N	860	N
Anthracene	0.1 - 0.66	0.175	37000	N	11000	N
Fluoranthene	0.1 - 0.3	0.127	1600	N	890	N
Pyrene	0.1 - 0.75	0.275	3800	N	440	N
Benzo(a)Anthracene	0.1 - 0.1	0.100	15	N	13	N
Chrysene	0.1 - 0.2	0.113	32	N	27	N
Benzo(b)fluoranthene	0.1 - 0.1	0.100	4	N	3.7	N
Benzo(k)fluoranthene	0.1 - 0.1	0.100	110	N	100	N
Benzo(a)Pyrene	0.1 - 0.1	0.100	15	N	3	N
Indeno(1,2,3,cd)pyrene	0.1 - 0.1	0.100	46	N	41	N
Dibenzo(a,h)anthracene	0.1 - 0.1	0.100	0.32	N	0.3	N
Benzo(g,h,i)perylene	0.1 - 0.1	0.100	360	N	350	N
Antimony	1 - 1.9	1.262				
Arsenic	1.3 - 11	4.089	40	N	37	N
Barium	1.7 - 140	31.281				
Beryllium						
Boron	0.2 - 1.7	0.663	11000	N	290	N
Cadmium	0.1 - 1.8	0.585	85	N	11	N
Chromium (VI)	1 - 1	1.000	6	N	6	N
Chromium (III)	1.4 - 40	15.754	910	N	910	N
Copper	7.2 - 160	47.419	7100	N	2400	N
Lead	9.4 - 110	44.792	310	N	200	N
Mercury	0.05 - 0.15	0.071	1.2	N	1.2	N
Nickel	0.4 - 16	5.066	180	N	180	N
Selenium	1.5 - 37	10.801	430	N	250	N
Vanadium						
Zinc	1.1 - 96	41.522	40000	N	3700	N
Benzene	0.01 - 0.01	0.010	1.4	N	0.37	N
Toluene	0.01 - 0.01	0.010	3900	N	660	N
Ethyl benzene	0.01 - 0.01	0.010	440	N	260	N

Xylene	0.01 - 0.01	0.010	430-480	N	310	N
m-Xylene						
o-Xylene						
Aliphatic EC5-6	0.01 - 0.01	0.010	160	N	160	N
Aliphatic EC6-8	0.06 - 0.2	0.212	530	N	530	N
Aliphatic EC8-10	0.03 - 0.2	0.214	150	N	150	N
Aliphatic EC10-12	1.5 - 3.51	2.201	770	N	760	N
Aliphatic EC12-16	1.2 - 2.29	1.409	4400	N	4300	N
Aliphatic EC16-35	2 - 121.75	22.264	110000	N	110000	N
Aromatic EC6-7	0.01 - 0.01	0.010	1400	N	300	N
Aromatic EC7-8	0.01 - 0.01	0.010	3900	N	660	N
Aromatic EC8-10	0.01 - 0.01	0.010	270	N	190	N
Aromatic EC10-12	0.9 - 0.9	0.900	1200	N	380	N
Aromatic EC12-16	0.5 - 2.26	0.736	2500	N	660	N
Aromatic EC16-21	0.6 - 3.1	1.287	1900	N	930	N
Aromatic EC21-35	1.4 - 120.1	21.282	1900	N	1700	N

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Results

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	Nat
No. samples	38

Contaminant	Measured Range	US95	GAC @ 6% SOM for Residential without Private Gardens land use	US95 > Assessment Criteria? (Y/N) #-outlier detected	GAC @ 6% SOM for Residential with Private Gardens land use	US95 > Assessment Criteria? (Y/N) #-outlier detected
pH	6 - 8.7	7.745				
Total Cyanide	0.1 - 0.6	0.346				
Total Sulphate as SO4	0.01 - 0.95	0.269				
Organic matter	0.5 - 45	17.333				
Total Phenols (monohydric)	0.3 - 7.5	2.128	2300	N	1100	N
Naphthalene	0.1 - 0.1	0.100	13	N	13	N
Acenaphthene	0.1 - 0.1	0.100	6000	N	1100	N
Fluorene	0.1 - 0.1	0.100	4500	N	860	N
Anthracene	0.1 - 1.3	0.269	37000	N	11000	N
Fluoranthene	0.1 - 0.2	0.121	1600	N	890	N
Pyrene	0.1 - 1.4	0.302	3800	N	440	N
Benzo(a)Anthracene	0.1 - 0.1	0.100	15	N	13	N
Chrysene	0.1 - 0.1	0.100	32	N	27	N
Benzo(b)fluoranthene	0.1 - 0.1	0.100	4	N	3.7	N
Benzo(k)fluoranthene	0.1 - 0.1	0.100	110	N	100	N
Benzo(a)Pyrene	0.1 - 0.1	0.100	15	N	3	N
Indeno(1,2,3,cd)pyrene	0.1 - 0.1	0.100	46	N	41	N
Dibenzo(a,h)anthracene	0.1 - 0.1	0.100	0.32	N	0.3	N
Benzo(g,h,i)perylene	0.1 - 0.1	0.100	360	N	350	N
Antimony	1 - 7.2	1.880				
Arsenic	0.2 - 9.4	3.035	40	N	37	N
Barium	1.5 - 28	16.440				
Beryllium						
Boron	0.2 - 1.3	0.595	11000	N	290	N
Cadmium	0.1 - 2.6	0.949	85	N	11	N
Chromium (VI)	1 - 1	1.000	6	N	6	N
Chromium (III)	0.15 - 16	7.742	910	N	910	N
Copper	0.2 - 240	61.508	7100	N	2400	N
Lead	0.5 - 140	34.641	310	N	200	N
Mercury	0.05 - 0.08	0.057	1.2	N	1.2	N
Nickel	0.4 - 52	11.291	180	N	180	N
Selenium	1 - 12	5.532	430	N	250	N
Vanadium						
Zinc	1 - 56	26.251	40000	N	3700	N
Benzene	0.01 - 0.01	0.010	1.4	N	0.37	N
Toluene	0.01 - 0.01	0.010	3900	N	660	N
Ethyl benzene	0.01 - 0.01	0.010	440	N	260	N

Xylene	0.01 - 0.01	0.010	430-480	N	310	N
m-Xylene						
o-Xylene						
Aliphatic EC5-6	0.01 - 0.01	0.010	160	N	160	N
Aliphatic EC6-8	0.01 - 0.2	0.217	530	N	530	N
Aliphatic EC8-10	0.02 - 0.2	0.216	150	N	150	N
Aliphatic EC10-12	1.5 - 6.25	3.186	770	N	760	N
Aliphatic EC12-16	1.2 - 3.96	1.859	4400	N	4300	N
Aliphatic EC16-35	2 - 72.07	14.051	110000	N	110000	N
Aromatic EC6-7	0.01 - 0.01	0.010	1400	N	300	N
Aromatic EC7-8	0.01 - 0.01	0.010	3900	N	660	N
Aromatic EC8-10	0.01 - 0.01	0.010	270	N	190	N
Aromatic EC10-12	0.9 - 0.9	0.900	1200	N	380	N
Aromatic EC12-16	0.5 - 0.72	0.531	2500	N	660	N
Aromatic EC16-21	0.6 - 28.35	4.569	1900	N	930	N
Aromatic EC21-35	1.4 - 43.72	9.690	1900	N	1700	N

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