

TEST REPORT

APPLICANT : NEMO POWER TOOLS LIMITED

ADDRESS : 21ST FLOOR, CMA BUILDING 64 CONNAUGHT ROAD
CENTRAL HONG KONG

TESTED SAMPLE DESCRIPTION : VACUUM LIFTER

TESTED ITEM NO. : VLP 18

BRAND NAME : FLEX

TECHNICAL DESCRIPTION : 18V , CLASS III

MANUFACTURER : FLEX-ELEKTROWERKZEUGE GMBH

FACTORY : NEMO POWER TOOLS (HUIZHOU) CO.,LIMITED

AGE REQUESTED ON APPLICATION FORM : NOT PRESENT

SAMPLE RECEIVED DATE : 24-Jan-2024; 07-Mar-2024

TEST PERIOD : 26-Jan-2024 to 14-Mar-2024

The following test item(s) was/were performed on submitted sample(s) and/or component(s) confirmed by applicant

TEST REQUESTED	RESULT
The 240 substances in the Candidate List of Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA), latest updated on 23 January 2024, regarding the Regulation (EC) No. 1907/2006: Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).	-
According to the specified scope and analytical techniques, concentrations of tested SVHC are less than 0.1% (w/w) in submitted sample.	PASS

The above sample(s) and sample information was/were submitted and identified on behalf of the applicant. Eurofins will not be liable for the authenticity of the information. This test report is valid for the tested sample only. Without permission of the test center this test report is not permitted to be duplicated in extracts.

Unless otherwise required by the applicant or method/regulation, decision rule in this report did not consider the measurement uncertainty.

***** FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S) *****

SIGNED FOR AND ON BEHALF OF
EUROFINS TESTING TECHNOLOGY (SHENZHEN) CO., LTD.



Coco Luo
Senior Lab Manager



Harry Chen
Senior R&D Manager

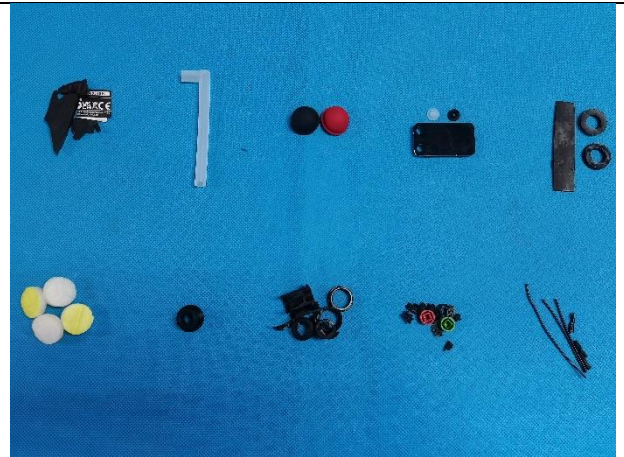
TESTED SAMPLE PHOTO(S)



A



T1,T12



T2



T3

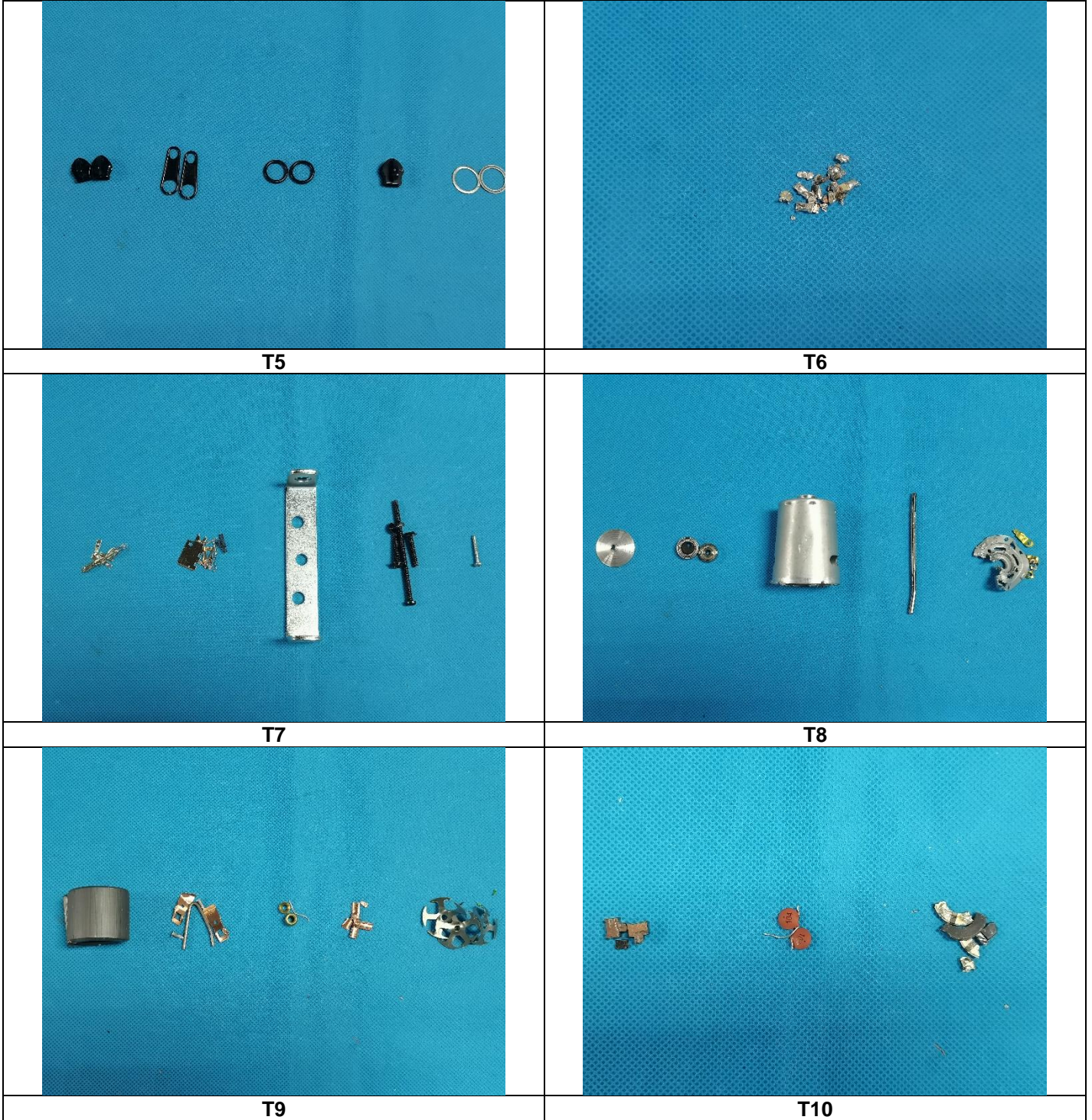


T4

EFSN24011415-C-0102

TO BE CONTINUED

TESTED SAMPLE PHOTO(S)



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TO BE CONTINUED

TESTED SAMPLE PHOTO(S)



EFSN24011415-C-0102

TO BE CONTINUED

COMPONENT LIST

A VACUUM LIFTER

Component No.	Component	Material	Color	Sample No.
1	Small silvery metal zipper head	Metal/coating	Silvery/black	A
2	Zipper puller	Metal	Silvery	A
3	O-ring	Metal	Silvery	A
4	Handle of bag-2 nd submission	Soft plastic	Black	A
5	Wide and narrow handle of bag	Textile	Black	A
6	Zipper teeth of bag	Plastic	Black	A
7	Zipper band of bag	Textile	Black	A
8	Handle of bag of bag	Synthetic leather	Black	A
9	Main body with white embroidery logo and white non-woven-2 nd submission	Textile/soft plastic	Black and white/black	A
10	Big zipper head of bag	Metal	Silvery	A
11	Lining of bag	Textile	Black	A
12	Binding of bag and velcro	Textile/textile	Black	A
13	Frame of bag-2 nd submission	Plastic	Black	A
14	Filler of bag	Foam	White	A
15	Filler on base of bag	Plastic	Black	A
16	Hull of vacuum lifter	Plastic	Red	A
17	Hull and label	Plastic/printing/coating	Black and white/black/black and red	A
18	Pad with transparent glue	Foam/glue	Black/transparent	A
19	Tube	Soft plastic	Translucent white	A
20	Button and stopper on screen	Soft plastic	Black and red	A
21	Screen and stopper on screen	Plastic	Translucent black and translucent white	A
22	Foam seal with glue	Foam/transparent	Black	A
23	Foam seal and foam spacer with glue	Foam	Light red and red	A
24	Base and filter sealing ring	Plastic	Black	A
25	Filter	Non-woven/textile	Yellow/white	A
26	Stopper on base	Soft plastic	Black	A
27	Nut	Plastic	Black	A
28	Washer	Metal	Silvery	A
29	Switch	Plastic	Red, green and black	A
30	Pin of switch and core of wire	Metal	Silvery	A
31	Soldering	Metal	Silvery	A
32	Wire insulation, black soft heat shrink tubing	Soft plastic/printing	Black/white	A
33	Terminal, block on switch, wire fastener and frame of battery holder	Plastic	White and black	A
34	Contact plate on terminal, frame of switch, small spring of switch, big spring of switch and shaft of switch and	Metal	Silvery, black and coppery	A

TO BE CONTINUED

Component No.	Component	Material	Color	Sample No.
	metal contact plate of battery holder			
35	Securing tabs	Metal	Silvery	A
36	Long metal hexagon screw ,long flat metal hexagon,short flat metal hexagon screw,short hexagon metal screw,	Metal	Black	A
37	Screw	Metal	Silvery	A
38	Seal ring and wire insulation	Soft plastic/printing	Black and red/white	A
39	PCB with all electronic component	Plastic/printing/metal/ceramic	Multi-color	A
40	Label with glue on pum and hull of pom	Plastic/printing/glue	Silver and grey/black/transparent	A
41	Round plate of pum	Metal	Silvery	A
42	Bearing holder of pum	Plastic	Black	A
43	Round plastic plate of pum and air valve on pum	Soft plastic	Black	A
44	Bearing	Metal	Silvery	A
45	Hull of motor	Metal	Silvery	A
46	Axis of motor	Metal	Silvery	A
47	Motor cover and pin of motor	Metal	Silvery and golden	A
48	Cover of motor	Plastic	Translucent white	A
49	Magnet of motor	Metal	Black	A
50	Metal clip of motor,rivet of motor and brush of motor	Metal	Silvery and coppery	A
51	All plastic in motor	Plastic/foam	Multi-color	A
52	Coppery carbon block of motor	Solid	Coppery	A
53	Capacitor	Ceramic/printing/metal	Orange/black/silvery	A
54	Pin of capacitor and metal ring of motor	Metal	Silvery and golden	A
55	Ceramic ring of motor	Ceramic/printing/metal	Black/white	A
56	Chip of commutator on motor	Metal	Coppery and silvery	A
57	Plate of rotor on motor	Metal	Silvery	A
58	Coil of rotor on motor	Metal	Coppery	A
59	Connector on "SN 51015V1"	Plastic	Beige	A
60	Hull of "SN 51015V1"	Metal	Silvery	A
61	Axis of "SN 51015V1"	Metal	Silvery	A
62	Tape of "SN 51015V1"	Plastic/glue	Blue/transparent	A
63	Coil of "SN 51015V1"	Metal	Coppery	A
64	Wire jacket	Soft plastic	Black and red	A
65	Box with plastic sticker	Plastic/glue/paper/printing	Transparent/white and brown/multi-color	A
66	Tray	Plastic	Transparent	A
67	Sealing bag	Plastic	Transparent	A
68	Instruction book	Paper/printing	White/grey and black	A
69	Glue of instruction book	Glue	Beige	A

TO BE CONTINUED

TEST RESULT

240 SVHCs:

Remark:

- (1) The chemical analysis of specified SVHC is performed by means of currently available analytical techniques against the following SVHC related documents published by ECHA:
<https://echa.europa.eu/candidate-list-table>
These lists are under evaluation by ECHA and may subject to change in the future.
Test results in this report are based on the tested sample. This report refers to testing result of tested sample submitted as homogenous material(s). In case such material is being used to compose an article, the results indicated in this report may not represent SVHC concentration in such article. If this report refers to testing result of composite material group by equal weight proportion, the material in each composite test group may come from more than one article.
- (2) Communication of information on substances in articles
Any supplier of an article containing a substance has to provide to the recipient of the article (Article 33(1)) or to a consumer (Article 33(2)) relevant safety information, available to him, when both the following conditions are met:
 - The substance is included in the Candidate List, and
 - The substance is present in articles produced and/or imported above a concentration of 0.1% (w/w),The information is to be provided to the recipient 5 of the article when the article is supplied for the first time after the inclusion of the substance into the Candidate List and to the consumer upon request by that consumer, within 45 calendar days of that request and free of charge.
- (3) Notification of substances in articles
Notification is the submission of specific information on a substance and its uses in articles, as well as the use of the article to ECHA. Notification of a substance in articles is required by an article producer or importer when all of the following conditions are met:
 - The substance is included in the Candidate List, and
 - The substance is present in articles produced and/or imported above a concentration of 0.1% (w/w), and
 - The total amount of the substance present in all articles produced and/or imported, which contain more than 0.1% (w/w) of the substance, exceeds 1 tonne per year for the producer/importer.
- (4) If a SVHC is found over the reporting limit, the client is suggested to identify the component which contains the SVHC and the exact concentration of the SVHC by requesting further quantitative analysis from the laboratory.

TO BE CONTINUED

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TEST RESULT

Test Group List

T1	5+7+11+12+6+15+16
T2	17+19+20+21+24+25+26+27+29+32
T3	33+38+39+40+42+43+48+59+62+64
T4	8+14+18+22+23+51+65+66+67+68+69
T5	1+2+3+10+28
T6	31
T7	30+34+35+36+37
T8	41+44+45+46+47
T9	49+50+54+56+57
T10	52+53+55
T11	58+60+61+63
T12	4+9+13

Test Result:

Test method : In-house method, GC-MS, LC-MS, ICP-OES, UV/VIS, IC -quantification of relevant SVHC (substances of very high concern) in material samples.

Detection limit : 0.010 %

Parameter	CAS No.	Test result (%)				
		T2	T3	T4	T5	T6
All tested SVHCs	-	N.D.	N.D.	N.D.	N.D.	N.D.

Parameter	CAS No.	Test result (%)				
		T7	T8	T9	T10	T11
All tested SVHCs	-	N.D.	N.D.	N.D.	N.D.	N.D.

Parameter	CAS No.	Test result (%)
		T12
All tested SVHCs	-	N.D.

Parameter	CAS No.	Test result (%)
		T1
Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.028
Other tested SVHCs	-	N.D.

TO BE CONTINUED

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TEST RESULT

Separated Test Result:

Test method : In-house method, GC-MS, LC-MS, ICP-OES, UV/VIS, IC -quantification of relevant SVHC (substances of very high concern) in material samples.

Detection limit : 0.010 %

Parameter	CAS No.	Test result (%)		
		5	6	7
Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	N.D.	N.D.	0.014

Parameter	CAS No.	Test result (%)			
		11	12	15	16
Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	N.D.	N.D.	0.027	N.D.

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TEST RESULT

List of 240 SVHCs

Batch	SN	Test Item	CAS No.	Detection Limit (%)
I	1	Bis(tributyltin) oxide (TBTO) ²⁾	56-35-9	0.010
I	2	Dibutyl phthalate (DBP)	84-74-2	0.010
I	3	5-tert-butyl-2,4,6-trinitro-m-xylene(musk xylene)	81-15-2	0.010
I	4	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	0.010
I	5	Benzyl butyl phthalate (BBP)	85-68-7	0.010
I	6	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified	25637-99-4 3194-55-6 134237-52-8 134237-51-7 134237-50-6	0.010
I	7	4,4'-Diaminodiphenylmethane (MDA)	101-77-9	0.010
I	8	Anthracene	120-12-7	0.010
I	9	Cobalt dichloride ¹⁾	7646-79-9	0.010
I	10	Sodium dichromate ¹⁾	10588-01-9 7789-12-0	0.010
I	11	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	0.010
I	12	Diarsenic pentaoxide ¹⁾	1303-28-2	0.010
I	13	Diarsenic trioxide ¹⁾	1327-53-3	0.010
I	14	Triethyl arsenate ¹⁾	15606-95-8	0.010
I	15	Lead hydrogen arsenate ¹⁾	7784-40-9	0.010
II	16	Diisobutyl phthalate	84-69-5	0.010
II	17	2,4-dinitrotoluene	121-14-2	0.010
II	18	Tris (2-chloroethyl) phosphate	115-96-8	0.010
II	19	Anthracene oil ²⁾	90640-80-5	0.010
II	20	Anthracene oil, anthracene paste, distn. Lights ²⁾	91995-17-4	0.010
II	21	Anthracene oil, anthracene paste, anthracene fraction ²⁾	91995-15-2	0.010
II	22	Anthracene oil, anthracene-low ²⁾	90640-82-7	0.010
II	23	Anthracene oil, anthracene paste ²⁾	90640-81-6	0.010
II	24	Pitch, coal tar, high-temp. ²⁾	65996-93-2	0.010
II	25	Acrylamide	79-06-1	0.010
II	26	Lead chromate ¹⁾	7758-97-6	0.010
II	27	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) ¹⁾	12656-85-8	0.010
II	28	Lead sulfochromate yellow (C.I. Pigment Yellow 34) ¹⁾	1344-37-2	0.010
III	29	Trichloroethylene	79-01-6	0.010
III	30	Boric acid ¹⁾	10043-35-3 11113-50-1	0.010
III	31	Disodium tetraborate, anhydrous ¹⁾	1303-96-4 1330-43-4 12179-04-3	0.010
III	32	Tetraboron disodium heptaoxide, hydrate ¹⁾	12267-73-1	0.010
III	33	Sodium chromate ¹⁾	7775-11-3	0.010
III	34	Potassium chromate ¹⁾	7789-00-6	0.010

TO BE CONTINUED

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TEST RESULT

Batch	SN	Test Item	CAS No.	Detection Limit (%)
III	35	Ammonium dichromate ¹⁾	7789-09-5	0.010
III	36	Potassium dichromate ¹⁾	7778-50-9	0.010
IV	37	2-methoxyethanol	109-86-4	0.010
IV	38	2-ethoxyethanol	110-80-5	0.010
IV	39	Cobalt(II) sulphate ¹⁾	10124-43-3	0.010
IV	40	Cobalt(II) dinitrate ¹⁾	10141-05-6	0.010
IV	41	Cobalt(II) carbonate ¹⁾	513-79-1	0.010
IV	42	Cobalt(II) diacetate ¹⁾	71-48-7	0.010
IV	43	Chromium trioxide ¹⁾	1333-82-0	0.010
IV	44	Acids generated from chromium trioxide and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid ¹⁾	7738-94-5 13530-68-2	0.010
V	45	2-ethoxyethyl acetate	111-15-9	0.010
V	46	Strontium chromate ¹⁾	7789-06-2	0.010
V	47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	0.010
V	48	Hydrazine	302-01-2 7803-57-8	0.010
V	49	1-Methyl-2-pyrrolidone (NMP)	872-50-4	0.010
V	50	1,2,3-trichloropropane	96-18-4	0.010
V	51	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	0.010
VI	52	Dichromium tris(chromate) ¹⁾	24613-89-6	0.010
VI	53	Potassium hydroxyoctaoxidizincatedichromate ¹⁾	11103-86-9	0.010
VI	54	Pentazinc chromate octahydroxide ¹⁾	49663-84-5	0.010
VI	55	Aluminosilicate Refractory Ceramic Fibres ¹⁾	-	0.010
VI	56	Zirconia Aluminosilicate Refractory Ceramic Fibres ¹⁾	-	0.010
VI	57	Formaldehyde, oligomeric reaction products with aniline ²⁾	25214-70-4	0.010
VI	58	Bis(2-methoxyethyl) phthalate	117-82-8	0.010
VI	59	2-Methoxyaniline, o-Anisidine	90-04-0	0.010
VI	60	4-(1,1,3,3-tetramethylbutyl)phenol	140-66-9	0.010
VI	61	1,2-dichloroethane	107-06-2	0.010
VI	62	Bis(2-methoxyethyl) ether	111-96-6	0.010
VI	63	Arsenic acid ¹⁾	7778-39-4	0.010
VI	64	Calcium arsenate ¹⁾	7778-44-1	0.010
VI	65	Trilead diarsenate ¹⁾	3687-31-8	0.010
VI	66	N,N-dimethylacetamide	127-19-5	0.010
VI	67	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	0.010
VI	68	Phenolphthalein	77-09-8	0.010
VI	69	Lead diazide, Lead azide ¹⁾	13424-46-9	0.010
VI	70	Lead styphnate ¹⁾	15245-44-0	0.010
VI	71	Lead dipicrate ¹⁾	6477-64-1	0.010

TO BE CONTINUED

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Batch	SN	Test Item	CAS No.	Detection Limit (%)
VII	72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2	0.010
VII	73	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	0.010
VII	74	Diboron trioxide ¹⁾	1303-86-2	0.010
VII	75	Formamide	75-12-7	0.010
VII	76	Lead(II) bis methanesulfonate ¹⁾	17570-76-2	0.010
VII	77	1,3,5-Tris(oxiran-2-ylmethyl)-1,3,5-triazinane-2,4,6-trione (TGIC)	2451-62-9	0.010
VII	78	1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione (β -TGIC)	59653-74-6	0.010
VII	79	4,4'-bis(dimethylamino) benzophenone (Michler's ketone)	90-94-8	0.010
VII	80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	101-61-1	0.010
VII	81	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride(C.I. Basic Violet 3)	548-62-9	0.010
VII	82	[4-[[4-anilino-1-naphthyl] [4-(dimethylamino)phenyl] methylene]cyclohexa-2,5- dien-1-ylidene] dimethylammonium chloride(C.I. Basic Blue 26)	2580-56-5	0.010
VII	83	α,α -Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) ²⁾	6786-83-0	0.010
VII	84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	561-41-1	0.010
VIII	85	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	0.010
VIII	86	4-Nonylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof] ²⁾	-	0.010
VIII	87	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADCA)	123-77-3	0.010
VIII	88	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated ²⁾	-	0.010
VIII	89	Henicosafuoroundecanoic acid ²⁾	2058-94-8	0.010
VIII	90	Pentacosafuorotridecanoic acid ²⁾	72629-94-8	0.010
VIII	91	Cyclohexane-1,2-dicarboxylic anhydride , cis-cyclohexane-1,2-dicarboxylic anhydride , trans-cyclohexane-1,2-dicarboxylic anhydride	85-42-7 13149-00-3 14166-21-3	0.010
VIII	92	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	25550-51-0 19438-60-9 48122-14-1 57110-29-9	0.010
VIII	93	Heptacosafuorotetradecanoic acid ²⁾	376-06-7	0.010

TO BE CONTINUED

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TEST RESULT

Batch	SN	Test Item	CAS No.	Detection Limit (%)
VIII	94	Diisopentyl phthalate	605-50-5	0.010
VIII	95	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	0.010
VIII	96	N-pentyl-isopentylphthalate	776297-69-9	0.010
VIII	97	Methoxyacetic acid	625-45-6	0.010
VIII	98	Tricosafuorododecanoic acid ²⁾	307-55-1	0.010
VIII	99	1,2-diethoxyethane	629-14-1	0.010
VIII	100	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine ²⁾	143860-04-2	0.010
VIII	101	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	0.010
VIII	102	N-methylacetamide	79-16-3	0.010
VIII	103	Pentalead tetraoxide sulphate ¹⁾	12065-90-6	0.010
VIII	104	Biphenyl-4-ylamine	92-67-1	0.010
VIII	105	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	0.010
VIII	106	Dioxobis(stearato)trilead ¹⁾	12578-12-0	0.010
VIII	107	Lead dinitrate ¹⁾	10099-74-8	0.010
VIII	108	Tetralead trioxide sulphate ¹⁾	12202-17-4	0.010
VIII	109	Lead monoxide (lead oxide) ¹⁾	1317-36-8	0.010
VIII	110	Lead titanium trioxide ¹⁾	12060-00-3	0.010
VIII	111	4,4'-methylenedi-o-toluidine	838-88-0	0.010
VIII	112	Acetic acid, lead salt, basic ¹⁾	51404-69-4	0.010
VIII	113	Dimethyl sulphate	77-78-1	0.010
VIII	114	Furan	110-00-9	0.010
VIII	115	Pyrochlore, antimony lead yellow ¹⁾	8012-00-8	0.010
VIII	116	Tetraethyllead ¹⁾	78-00-2	0.010
VIII	117	[Phthalato(2-)]dioxotrilead ¹⁾	69011-06-9	0.010
VIII	118	Diethyl sulphate	64-67-5	0.010
VIII	119	Lead cyanamidate ¹⁾	20837-86-9	0.010
VIII	120	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped ¹⁾	68784-75-8	0.010
VIII	121	Trilead dioxide phosphonate ¹⁾	12141-20-7	0.010
VIII	122	o-toluidine	95-53-4	0.010
VIII	123	o-aminoazotoluene	97-56-3	0.010
VIII	124	4-aminoazobenzene	60-09-3	0.010
VIII	125	6-methoxy-m-toluidine (p-cresidine)	120-71-8	0.010
VIII	126	Dibutyltin dichloride (DBTC) ²⁾	683-18-1	0.010
VIII	127	Lead titanium zirconium oxide ¹⁾	12626-81-2	0.010
VIII	128	Methyloxirane (Propylene oxide)	75-56-9	0.010
VIII	129	1-bromopropane (n-propyl bromide)	106-94-5	0.010
VIII	130	Trilead bis(carbonate)dihydroxide ¹⁾	1319-46-6	0.010
VIII	131	Fatty acids, C16-18, lead salts ¹⁾	91031-62-8	0.010
VIII	132	Orange lead (lead tetroxide) ¹⁾	1314-41-6	0.010

TO BE CONTINUED

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TEST RESULT

Batch	SN	Test Item	CAS No.	Detection Limit (%)
VIII	133	Sulfurous acid, lead salt, dibasic ¹⁾	62229-08-7	0.010
VIII	134	4,4'-oxydianiline and its salts ²⁾	101-80-4	0.010
VIII	135	Lead oxide sulfate ¹⁾	12036-76-9	0.010
VIII	136	Lead bis(tetrafluoroborate) ¹⁾	13814-96-5	0.010
VIII	137	Silicic acid, lead salt ¹⁾	11120-22-2	0.010
VIII	138	N,N-dimethylformamide	68-12-2	0.010
IX	139	Cadmium ¹⁾	7440-43-9	0.010
IX	140	Cadmium oxide ¹⁾	1306-19-0	0.010
IX	141	Dipentyl phthalate (DPP)	131-18-0	0.010
IX	142	4-Nonylphenol, branched and linear, ethoxylated [substances with a linear and/or branched alkyl chain with a carbon number of 9 covalently bound in position 4 to phenol, ethoxylated covering UVCB- and well-defined substances, polymers and homologues, which include any of the individual isomers and/or combinations thereof] ²⁾	-	0.010
IX	143	Ammonium pentadecafluorooctanoate (APFO) ²⁾	3825-26-1	0.010
IX	144	Pentadecafluorooctanoic acid (PFOA) ²⁾	335-67-1	0.010
X	145	Trixylyl phosphate	25155-23-1	0.010
X	146	Disodium 4-amino-3-[[4'-[(2,4-diaminophenyl)azo][1,1'-biphenyl]-4-yl]azo]-5-hydroxy-6-(phenylazo)naphthalene-2,7-disulphonate (C.I. Direct Black 38)	1937-37-7	0.010
X	147	Dihexyl phthalate	84-75-3	0.010
X	148	Cadmium sulphide ¹⁾	1306-23-6	0.010
X	149	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	0.010
X	150	Lead di(acetate) ¹⁾	301-04-2	0.010
X	151	Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	0.010
XI	152	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	0.010
XI	153	Cadmium chloride ¹⁾	10108-64-2	0.010
XI	154	Sodium perborate; perboric acid, sodium salt ¹⁾	15120-21-5 11138-47-9	0.010
XI	155	Sodium peroxometaborate ¹⁾	7632-04-4	0.010
XII	156	2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	0.010
XII	157	2-Benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	0.010
XII	158	2-ethylhexyl 10-ethyl-4,4-dioctyl- 7-oxo-8-oxa-3,5-dithia-4- stannatetradecanoate (DOTE) ²⁾	15571-58-1	0.010
XII	159	Cadmium fluoride ¹⁾	7790-79-6	0.010
XII	160	Cadmium sulphate ¹⁾	10124-36-4 31119-53-6	0.010

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TEST RESULT

Batch	SN	Test Item	CAS No.	Detection Limit (%)
XII	161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl)oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (reaction mass of DOTE and MOTE) ²⁾	-	0.010
XIII	162	1,2-benzenedicarboxylic acid, di-C6-10-alkylesters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate (EC No. 201-559-5)	68515-51-5 68648-93-1	0.010
XIII	163	5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [1], 5-sec-butyl-2-(4,6-dimethylcyclohex-3-en-1-yl)-5-methyl-1,3-dioxane [2] covering any of the individual stereoisomers of [1] and [2] or any combination thereof ²⁾	-	0.010
XIV	164	Nitrobenzene	98-95-3	0.010
XIV	165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	0.010
XIV	166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	0.010
XIV	167	1,3-propanesultone	1120-71-4	0.010
XIV	168	Perfluorononan-1-oic-acid and its sodium and ammonium salts ²⁾	375-95-1 21049-39-8 4149-60-4	0.010
XV	169	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	0.010
XVI	170	4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7	0.010
XVI	171	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts ²⁾	335-76-2 3108-42-7 3830-45-3	0.010
XVI	172	p-(1,1-dimethylpropyl)phenol	80-46-6	0.010
XVI	173	4-heptylphenol, branched and linear [substances with a linear and/or branched alkyl chain with a carbon number of 7 covalently bound predominantly in position 4 to phenol, covering also UVCB- and well-defined substances which include any of the individual isomers or a combination thereof] ²⁾	-	0.010
XVII	174	Perfluorohexane-1-sulphonic acid and its salts (PFHxS) ²⁾	-	0.010
XVIII	175	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus" TM) ²⁾	-	0.010
XVIII	176	Benz[a]anthracene	56-55-3	0.010
XVIII	177	Cadmium nitrate ¹⁾	10325-94-7 10022-68-1	0.010

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TEST RESULT

Batch	SN	Test Item	CAS No.	Detection Limit (%)
XVIII	178	Cadmium carbonate ¹⁾	513-78-0	0.010
XVIII	179	Cadmium hydroxide ¹⁾	21041-95-2	0.010
XVIII	180	Chrysene	218-01-9	0.010
XVIII	181	Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP) [with ≥0.1% w/w 4-heptylphenol, branched and linear (4-HPbl)] ²⁾	-	0.010
XIX	182	Octamethylcyclotetrasiloxane (D4)	556-67-2	0.010
XIX	183	Decamethylcyclopentasiloxane (D5)	541-02-6	0.010
XIX	184	Dodecamethylcyclohexasiloxane (D6)	540-97-6	0.010
XIX	185	Lead ¹⁾	7439-92-1	0.010
XIX	186	Disodium octaborate ¹⁾	12008-41-2	0.010
XIX	187	Benzo[ghi]perylene	191-24-2	0.010
XIX	188	Terphenyl, hydrogenated	61788-32-7	0.010
XIX	189	Ethylenediamine (EDA)	107-15-3	0.010
XIX	190	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride (trimellitic anhydride) (TMA)	552-30-7	0.010
XIX	191	Dicyclohexyl phthalate (DCHP)	84-61-7	0.010
XX	192	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	0.010
XX	193	Benzo[k]fluoranthene	207-08-9	0.010
XX	194	Fluoranthene	206-44-0	0.010
XX	195	Phenanthrene	85-01-8	0.010
XX	196	Pyrene	129-00-0	0.010
XX	197	1,7,7-trimethyl-3-(phenylmethylene)bicyclo[2.2.1]heptan-2-one (3-benzylidene camphor; 3-BC)	15087-24-8	0.010
XXI	198	2,3,3,3-tetrafluoro-2-(heptafluoropropoxy)propionic acid, its salts and its acyl halides ²⁾	-	0.010
XXI	199	2-methoxyethyl acetate	110-49-6	0.010
XXI	200	4-tert-butylphenol	98-54-4	0.010
XXI	201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP) ²⁾	-	0.010
XXII	202	Perfluorobutane sulfonic acid (PFBS) and its salts ²⁾	-	0.010
XXII	203	Diisohexyl phthalate	71850-09-4	0.010
XXII	204	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-one	71868-10-5	0.010
XXII	205	2-benzyl-2-dimethylamino-4'-morpholinobutyrophenone	119313-12-1	0.010
XXIII	206	Dibutylbis(pentane-2,4-dionato-O,O')tin ²⁾	22673-19-4	0.010
XXIII	207	Butyl 4-hydroxybenzoate	94-26-8	0.010
XXIII	208	2-methylimidazole	693-98-1	0.010
XXIII	209	1-vinylimidazole	1072-63-5	0.010
XXIV	210	Diocetyl tin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-,	-	0.010

TO BE CONTINUED

TEST RESULT

Batch	SN	Test Item	CAS No.	Detection Limit (%)
		bis(fatty acyloxy) derivs. wherein C12 is the predominant carbon number of the fatty acyloxy moiety dioctyltin dilaurate; stannane, dioctyl-, bis(coco acyloxy) derivs. Stannane, dioctyl-, bis(coco acyloxy) derivs. EC No.: 293-901-5 CAS No.: 91648-39-4 Dioctyltin dilaurate EC No.: 222-883-3 CAS No.: 3648-18-8 ²⁾		
XXIV	211	Bis(2-(2-methoxyethoxy)ethyl)ether	143-24-8	0.010
XXV	212	Phenol, alkylation products (mainly in para position) with C12-rich branched alkyl chains from oligomerisation, covering any individual isomers and/or combinations thereof (PDDP) ²⁾	-	0.010
XXV	213	Orthoboric acid, sodium salt ¹⁾	-	0.010
XXV	214	Medium-chain chlorinated paraffins (MCCP) UVCB substances consisting of more than or equal to 80% linear chloroalkanes with carbon chain lengths within the range from C14 to C17 ²⁾	-	0.010
XXV	215	Glutaral	111-30-8	0.010
XXV	216	4,4'-(1-methylpropylidene)bisphenol	77-40-7	0.010
XXV	217	2-(4-tert-butylbenzyl)propionaldehyde and its individual stereoisomers ²⁾	-	0.010
XXV	218	2,2-bis(bromomethyl)propane-1,3-diol (BMP); 2,2-dimethylpropan-1-ol, tribromo derivative/3-bromo-2,2-bis(bromomethyl)-1-propanol (TBNPA); 2,3-dibromo-1-propanol (2,3-DBPA)	3296-90-0, 36483-57-5, 1522-92-5, 96-13-9	0.010
XXV	219	1,4-dioxane	123-91-1	0.010
XXVI	220	tris(2-methoxyethoxy)vinylsilane	1067-53-4	0.010
XXVI	221	S-(tricyclo(5.2.1.0' ² ,6)deca-3-en-8(or 9)-yl O-(isopropyl or isobutyl or 2-ethylhexyl) O-(isopropyl or isobutyl or 2-ethylhexyl) phosphorodithioate ²⁾	255881-94-8	0.010
XXVI	222	6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol	119-47-1	0.010
XXVI	223	(±)-1,7,7-trimethyl-3-[(4-methylphenyl)methylene] bicyclo[2.2.1]heptan-2-one covering any of the individual isomers and/or combinations thereof (4-MBC) ²⁾	-	0.010
XXVII	224	N-(hydroxymethyl)acrylamide	924-42-5	0.010
XXVIII	225	reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine and 2,2,3,3,5,5,6,6-octafluoro-4-(heptafluoropropyl)morpholine	-	0.010
XXVIII	226	Perfluoroheptanoic acid and its salts	-	0.010
XXVIII	227	Melamine	108-78-1	0.010
XXVIII	228	Isobutyl 4-hydroxybenzoate	4247-02-3	0.010
XXVIII	229	bis(2-ethylhexyl) tetrabromophthalate covering any of the individual isomers and/or combinations thereof	-	0.010

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Batch	SN	Test Item	CAS No.	Detection Limit (%)
XXVIII	230	Barium diboron tetraoxide ¹⁾	13701-59-2	0.010
XXVIII	231	4,4'-sulphonyldiphenol	80-09-1	0.010
XXVIII	232	2,2',6,6'-tetrabromo-4,4'-isopropylidenediphenol	79-94-7	0.010
XXVIII	233	1,1'-[ethane-1,2-diylbisoxo]bis[2,4,6-tribromobenzene]	37853-59-1	0.010
XXIX	234	Diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	75980-60-8	0.010
XXIX	235	Bis(4-chlorophenyl) sulphone	80-07-9	0.010
XXX	236	2,4,6-tri-tert-butylphenol	732-26-3	0.010
XXX	237	2-(2H-benzotriazol-2-yl)-4-(1,1,3,3-tetramethylbutyl)phenol (UV-329)	3147-75-9	0.010
XXX	238	2-(dimethylamino)-2-[(4-methylphenyl)methyl]-1-[4-(morpholin-4-yl)phenyl]butan-1-one	119344-86-4	0.010
XXX	239	Bumetrizole (UV-326)	3896-11-5	0.010
XXX	240	Oligomerisation and alkylation reaction products of 2-phenylpropene and phenol ²⁾	-	0.010

Note: - 1 mg/kg = 1 ppm = 0.0001%

- N.D. = Not Detected

- ¹⁾ The substances are tested in terms of its respective elements (e.g. As, Pb, Cr(VI)) and calculated based on assumption of worst-case.

- ²⁾ The test results of substances are calculated by conversion from the representative compounds.

Other Information / Remark:

N/A

END OF THE REPORT

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