



Test Report

Applicant: iSun3D Tech(Shenzhen)Co.,Ltd

Address: Wuhan University Building A402,N0.6 Yuexing 2 Road,Nanshan District,Shenzhen

Report on the submitted sample(s) said to be:

Sample Name : Filament Storage Box

Sample Model : 1.0 / 2.0 / 3.0

eBOX

Description of Specimen :

Sample Received Date : Mar.09,2018

Testing Period : Mar.09,2018~Mar.16,2018

Test Requested Please refer to the following page(s).

Test Method Please refer to the following page(s).

Test Result(s) Please refer to the following page(s).

Summary According to the analytical results, concentrations of 182 SVHC substances are less than 0.1% in the submitted sample.

Tested by : James Huang

Inspected by : Robert Chen

Approved by : Kevin Yang

Date : Mar.16,2018





Test Report

Requested:

As specified by client, to screen the 182 substances of very high concern(SVHC) under Regulation(EC) No 1907/2006 of REACH, including:

Anthracene; 4,4'-Diaminodiphenylmethane(MDA); Dibutyl phthalate(DBP); Cobalt dichloride; Diarsenic pentaoxide; Diarsenic trioxide; Sodium dichromate dehydrate; Musk-xylene;
Bis(2-ethyl(hexyl)phthalate)(DEHP); Hexabromocyclododecane(HBCDD); Short Chain Chlorinated Paraffins(SCCP); Bis(tributyltin)oxide(TBTO); Lead hydrogen arsenate; Benzyl butyl phthalate(BBP); Triethyl Arsenate; Anthracene oil; Anthracene oil, anthracene paste, anthracene fraction;
Coal tar pitch, high temperature; Acrylamide; 2,4-Dinitrotoluene; Diisobutyl phthalate (DIBP); Lead chromate; Lead chromate molybdate sulphate red (C.I. Pigment Red 104); Lead sulfochromate yellow(C.I. Pigment Yellow 34); Tris(2-chloroethyl)phosphate (TCEP); Anthracene oil,anthracene paste,distn.lights; Anthracene oil, thracene-low; Anthracene oil, anthracene paste; Trichloroethylene; Boric acid; Disodium tetraborate, anhydrous; Tetraboron disodium heptaoxide, hydrous; Sodium chromate; Potassium chromate; Ammonium dichromate; Potassium dichromate; Cobalt(II) sulphate; Cobalt(II) dinitrate; Cobalt(II) carbonate; Cobalt(II) diacetate; 2-Methoxyethanol; 2-Ethoxyethanol; Chromium trioxide;Chromic acid,Dichromic acid, Oligomers of chromic acid and dichromic acid; 2-ethoxyethyl acetate ; strontium chromate ; 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters ; Hydrazine ; 1-methyl-2-pyrrolidone ; 1,2,3-trichloropropane ; 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich; Dichromium tris(chromate); Potassium hydroxyoctaoxodizincatedi-chromate;Pentazinc chromate octahydroxide; Aluminosilicate Refractory Ceramic Fibres (Al-RCF);Zirconia Aluminosilicate Refractory Ceramic Fibres(ZrAl-RCF); Formaldehyde, oligomeric reaction products with aniline;Bis(2-methoxyethyl) phthalate; 2-Methoxyaniline o-Anisidine;(4-tert-Octylphenol);1,2-Dichloroethane; Bis(2-methoxyethyl) ether; Arsenic acid;
Calcium arsenate; Trilead diarsenate; N,N-dimethylacetamide; Phenolphthalein;
2,2'-dichloro-4,4'-methylenedianiline (MOCA); Lead diazide;Lead dipicrate, Lead styphnate;
1,2-bis(2-methoxyethoxy)ethane; 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME); Diboron trioxide; Formamide; Lead(II) bis(methanesulfonate);
TGIC(1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione); β -TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione); 4,4'-bis(dimethylamino) benzophenone (Michler's ketone); N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base); C.I. Basic Violet 3; C.I. Basic Blue 26; C.I. Solvent Blue 4; 4,4'-bis(dimethylamino)-4''-(methylamino) trityl alcohol; Phthalato(2-)]dioxotrilead; 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear; 1,2-Diethoxyethane; 1-Bromopropane; 3-Ethyl-2-methyl-2-(3-methylbutyl)- 1,3-oxazolidine; 4-(1,1,3,3-Tetramethylbutyl)phenol, ethoxylated; 4,4'-Methylenedi-o-toluidine; 4,4'-Oxydianiline;



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4-Aminoazobenzene; 4-Methyl-m-phenylenediamine; 4-Nonylphenol, branched and linear;
6-Methoxy-m-toluidine; Acetic acid, lead salt, basic; Biphenyl-4-ylamine; Bis(pentabromophenyl) ether (DecaBDE); C,C'-azodi(formamide); Dibutyltin dichloride; Diethyl sulphate; Diisopentylphthalate (DIPP); Dimethyl sulphate; Dinoseb; Dioxobis(stearato)trilead; Fatty acids, C16-18, lead salts; Furan; Henicosfluoroundecanoic acid; Heptacosfluorotetradecanoic acid;
Hexahydro-2-benzofuran-1,3-dione, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride; Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1- methylphthalic anhydride, Hexahydro-3- methylphthalic anhydride; Lead bis(tetrafluoroborate); Lead cyanamidate*; Lead dinitrate*; Lead monoxide*; Lead oxide sulphate*; Lead tetroxide*; Lead titanium trioxide*; Lead Titanium Zirconium Oxide; Methoxyacetic acid; N,N-dimethylformamide; N-methylacetamide; N-pentyl-isopentylphthalate; o-Aminoazotoluene; o-Toluidine; Pentacosfluorotridecanoic acid; Pentalead tetraoxide sulphate; Propylene oxide; Pyrochlore, antimony lead yellow; Silicic acid, barium salt, lead-doped; Silicic acid, lead salt*; Sulfurous acid, lead salt, dibasic; Tetraethyllead; Tetralead trioxide sulphate; Tricosfluorododecanoic acid; Trilead bis(carbonate)dihydroxide ; Trilead dioxide phosphonate; Cadmium; Cadmium oxide; Ammonium pentadecafluorooctanoate(APFO); Pentadecafluorooctanoic acid(PFOA); Dipentyl phthalate(DPP); 4-Nonlphenol, branched and linear, ethoxylated in the submitted sample; 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate, 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 isomers of [1] and [2] or any combination thereof], 1,3-propanesultone, UV-327, UV-350, Nitrobenzene, Perfluorononan-1-oic acid and its sodium and ammonium salts, Benzopyrene, 4,4'-isopropylidenediphenol(bisphenol A), Nonadecafluorodecanoicacid(PFDA) and its sodium and ammonium salts, 4-heptylphenol,branched and linear(4-HPbl), 4-tert-pentylphenol(PTAP) perfluorohexane-1-sulphonic acid its salts (PFHxS) ,Dechlorane(Includes all trans and cis isomers and combinations thereof) , Benzo (a) anthracene , Cadmium nitrate, Cadmium carbonate , Cadmium hydroxide, Chrysene , 1,3,4-thiadiazolidine-2,5-dithione, the reaction products of branched and straight chain (RP-HP) of formaldehyde and 4-heptylphenol [4-heptylphenol, Linear content $\geq 0.1\%$ w / w], Tricobalt tetroxide, wherein the content of nickel oxide contains $\geq 0.1\%$ w / w



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Test Result(s):

No.	Substance Name(s)	CAS No.	EC No.	SVHC	Concentration(%)
1	Anthracene	204-371-1	120-12-7	PBT	N.D.
2	4,4'-Diaminodiphenylmethane	202-974-4	101-77-9	Carcinogenic	N.D.
3	Dibutyl phthalate	201-557-4	84-74-2	Toxic for reproduction	N.D.
4	Cobalt dichloride	231-589-4	7646-79-9	Toxic for reproduction	N.D.
5	Diarsenic pentaoxide	215-116-9	1303-28-2	Carcinogenic	N.D.
6	diarsenic trioxide	215-481-4	1327-53-3	Carcinogenic	N.D.
7	Sodium dichromate	234-190-3	7789-12-0 10588-01-9	CMR	N.D.
8	5-tert-butyl-2,4,6-trinitro-m-xylene(musk xylene)	201-329-4	81-15-2	vPvB	N.D.
9	Bis (2-ethylhexyl)phthalate (DEHP)	204-211-0	117-81-7	Toxic for reproduction	N.D.
10	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α -HBCDD, β -HBCDD, γ -HBCDD)	247-148-4 221-695-9	25637-99-4 3194-55-6 (134237-51-7, 134237-50-6, 134237-52-N.D. 8)	PBT	N.D.
11	Alkanes, C10-13, chloro(Short Chain Chlorinated Paraffins)	287-476-5	85535-84-8	PBT	N.D.
12	Bis(tributyltin) oxide	200-268-0	56-35-9	PBT	N.D.
13	Lead hydrogen arsenate	232-064-2	7784-40-9	Carcinogenic ; Toxic for reproduction	N.D.
14	Benzyl butyl phthalate	201-622-7	85-68-7	Toxic for reproduction	N.D.
15	Triethyl arsenate	427-700-2	15606-95-8	Carcinogenic	N.D.



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16	Anthracene oil	292-602-7	90640-80-5	PBT ; vPvB	N.D.
17	Anthracene oil, anthracene paste, distn. Lights	295-278-5	91995-17-4	PBT ; vPvB	N.D.
18	Anthracene oil, anthracene paste, anthracene fraction	295-275-9	91995-15-2	PBT ; vPvB	N.D.
19	Anthracene oil,anthracene-low	292-604-8	90640-82-7	PBT ; vPvB	N.D.
20	Anthracene oil, anthracene paste	292-603-2	90640-81-6	PBT ; vPvB	N.D.
21	Diisobutyl phthalate	201-553-2	84-69-5	CMR	N.D.
22	2,4-Dinitrotoluene	204-450-0	121-14-2	CMR	N.D.
23	high temperature	266-028-2	65996-93-2	PBT ; vPvB	N.D.
24	tris(2-chloroethyl)phosphate	204-118-5	115-96-8	CMR	N.D.
25	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	215-693-7	1344-37-2	CMR	N.D.
26	Lead chromate molybdate sulfate red (C.I. Pigment Red 104)	235-759-9	12656-85-8	CMR	N.D.
27	Lead chromate	231-846-0	7758-97-6	CMR	N.D.
28	acrylamide	201-173-7	79-06-1	CMR	N.D.
29	Trichloroethylene	201-167-4	79-01-6	Carcinogenic	N.D.
30	Boric acid	233-139-2 234-343-4	10043-35-3 11113-50-1	Toxic for reproduction	N.D.
31	Disodium tetraborate, anhydrous	215-540-4	1330-43-4 12179-04-3 1303-96-4	Toxic for reproduction	N.D.
32	Tetraboron disodium heptaoxide, hydrate	235-541-3	12267-73-1	Toxic for reproduction	N.D.
33	Sodium chromate	231-889-5	7775-11-3	CMR	N.D.
34	Potassium chromate	232-140-5	7789-00-6	Carcinogenic and mutagen	N.D.
35	Ammonium dichromate	232-143-1	7789-09-5	CMR	N.D.
36	Potassium dichromate	231-906-6	7778-50-9	CMR	N.D.
37	Cobalt(II) sulphate	233-334-2	10124-43-3	Carcinogenic and toxic for reproduction	N.D.
38	Cobalt(II) dinitrate	233-402-1	10141-05-6	Carcinogenic and toxic for	N.D.



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				reproduction	
39	Cobalt(II) carbonate	208-169-4	513-79-1	Carcinogenic and toxic for reproduction	N.D.
40	Cobalt(II) diacetate	200-755-8	71-48-7	Carcinogenic and toxic for reproduction	N.D.
41	2-Methoxyethanol	203-713-7	109-86-4	Toxic for reproduction	N.D.
42	2-Ethoxyethanol	203-804-1	110-80-5	Toxic for reproduction	N.D.
43	Chromium trioxide	215-607-8	1333-82-0	Carcinogenic and mutagenic	N.D.
44	Acids generated from chromium trioxide and their oligomers: Chromic acid, Dichromic acid, Oligomers of chromic acid and dichromic acid	231-801-5	7738-94-5	Carcinogenic	N.D.
		236-881-5	13530-68-2		
45	2-ethoxyethyl acetate	203-839-2	111-15-9	Toxic for reproduction	N.D.
46	Strontium chromate	232-142-6	7789-06-2	Carcinogenic	N.D.
47	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters (DHNUP)	271-084-6	68515-42-4	Toxic for reproduction	N.D.
48	Hydrazine	206-114-9	302-01-2 7803-57-8	Carcinogenic	N.D.
49	1-methyl-2-pyrrolidone	212-828-1	872-50-4	Toxic for reproduction	N.D.
50	1,2,3-trichloropropane	202-486-1	96-18-4	Carcinogenic and toxic for reproduction	N.D.
51	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich (DIHP)	276-158-1	71888-89-6	Toxic for reproduction	N.D.
52	Zirconia Aluminosilicate	/	/	Carcinogenic	N.D.



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	Refractory Ceramic Fibres				
53	Calcium arsenate	231-904-5	7778-44-1	Carcinogenic	N.D.
54	Bis(2-methoxyethyl) ether	203-924-4	111-96-6	Toxic for reproduction	N.D.
55	Potassium hydroxyoctaoxodizincatedichromate	234-329-8	11103-86-9	Carcinogenic	N.D.
56	Aluminosilicate Refractory Ceramic Fibres	/	/	Carcinogenic	N.D.
57	N,N-dimethylacetamide	204-826-4	127-19-5	Toxic for reproduction	N.D.
58	Arsenic acid	231-901-9	7778-39-4	Carcinogenic	N.D.
59	Lead dipicrate	229-335-2	6477-64-1	Toxic for reproduction	N.D.
60	1,2-dichloroethane	203-458-1	107-06-2	Carcinogenic	N.D.
61	2-Methoxyaniline; o-Anisidine	201-963-1	90-04-0	Carcinogenic	N.D.
62	Trilead diarsenate	222-979-5	3687-31-8	Carcinogenic and toxic for reproduction	N.D.
63	Pentazinc chromate octahydroxide	256-418-0	49663-84-5	Carcinogenic	N.D.
64	4-(1,1,3,3-tetramethylbutyl)phenol	205-426-2	140-66-9	Equivalent level of concern having probable serious effects to human health and the environment	N.D.
65	Formaldehyde, oligomeric reaction products with aniline	500-036-1	25214-70-4	Carcinogenic	N.D.
66	Bis(2-methoxyethyl) phthalate	204-212-6	117-82-8	Toxic for reproduction	N.D.
67	Lead diazide, Lead azide	236-542-1	13424-46-9	Toxic for reproduction	N.D.



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68	Lead styphnate	239-290-0	15245-44-0	Toxic for reproduction	N.D.
69	2,2'-dichloro-4,4'-methylenedianiline	202-918-9	101-14-4	Carcinogenic	N.D.
70	Phenolphthalein	201-004-7	77-09-8	Carcinogenic	N.D.
71	Dichromium tris(chromate)	246-356-2	24613-89-6	Carcinogenic	N.D.
72	1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2	Toxic for reproduction	N.D.
73	1,2-dimethoxyethane; ethylene glycol dimethylether (EGDME)	203-794-9	110-71-4	Toxic for reproduction	N.D.
74	Diboron trioxide	215-125-8	1303-86-2	Toxic for reproduction	N.D.
75	Formamide	200-842-0	75-12-7	Toxic for reproduction	N.D.
76	Lead(II) bis(methanesulfonate)	401-750-5	17570-76-2	Toxic for reproduction	N.D.
77	(1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	219-514-3	2451-62-9	Mutagenic	N.D.
78	β -TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	423-400-0	59653-74-6	Mutagenic	N.D.
79	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	202-027-5	90-94-8	Carcinogenic	N.D.
80	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	Carcinogenic	N.D.
81	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	208-953-6	548-62-9	Carcinogenic	N.D.
82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl]methylene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Blue 26)	219-943-6	2580-56-5	Carcinogenic	N.D.



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83	α,α -Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	229-851-8	6786-83-0	Carcinogenic	N.D.
84	4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol	209-218-2	561-41-1	Carcinogenic	N.D.
85	Bis(pentabromophenyl) ether (DecaBDE)	214-604-9	1163-19-5	PBT ; vPvB	N.D.
86	Pentacosafuorotridecanoic acid	276-745-2	72629-94-8	vPvB	N.D.
87	Tricosafuorododecanoic acid	206-203-2	307-55-1	vPvB	N.D.
88	Henicosafuoroundecanoic acid	218-165-4	2058-94-8	vPvB	N.D.
89	Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	vPvB	N.D.
90	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated - covering well-defined substances and UVCB substances, polymers and homologues	/	/	Equivalent level of concern having probable serious effects to the environment	N.D.
91	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	/	/	Equivalent level of concern having probable serious effects to the environment	N.D.
92	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	204-650-8	123-77-3	Equivalent level of concern having probable serious effects	N.D.



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				to human health	
93	Cyclohexane-1,2-dicarboxylic anhydride [1] cis-cyclohexane-1,2-dicarboxylic anhydride [2] trans-cyclohexane-1,2-dicarboxylic anhydride [3] [The individual cis- [2] and trans- [3] isomer substances and all possible combinations of the cis- and trans-isomers [1] are covered by this entry].	201-604-9 236-086-3 238-009-9	85-42-7 13149-00-3 14166-21-3	Equivalent level of concern having probable serious effects to human health	N.D.
94	Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride	247-094-1, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	Equivalent level of concern having probable serious effects to human health	N.D.
95	Methoxy acetic acid	210-894-6	625-45-6	Toxic for reproduction	N.D.
96	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0	Toxic for reproduction	N.D.
97	Diisopentylphthalate (DIPP)	210-088-4	605-50-5	Toxic for reproduction	N.D.
98	N-pentyl-isopentylphthalate	/	776297-69-9	Toxic for reproduction	N.D.
99	1,2-Diethoxyethane	211-076-1	629-14-1	Toxic for reproduction	N.D.
100	N,N-dimethylformamide; dimethyl formamide	200-679-5	68-12-2	Toxic for reproduction	N.D.
101	Dibutyltin dichloride (DBT)	211-670-0	683-18-1	Toxic for reproduction	N.D.



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102	Acetic acid, lead salt, basic	257-175-3	51404-69-4	Toxic for reproduction	N.D.
103	Basic lead carbonate (trilead bis(carbonate)dihydroxide)	215-290-6	1319-46-6	Toxic for reproduction	N.D.
104	Lead oxide sulfate (basic lead sulfate)	234-853-7	12036-76-9	Toxic for reproduction	N.D.
105	[Phthalato(2-)]dioxotrilead (dibasic lead phthalate)	273-688-5	69011-06-9	Toxic for reproduction	N.D.
106	Dioxobis(stearato)trilead	235-702-8	12578-12-0	Toxic for reproduction	N.D.
107	Fatty acids, C16-18, lead salts	292-966-7	91031-62-8	Toxic for reproduction	N.D.
108	Lead bis(tetrafluoroborate)	237-486-0	13814-96-5	Toxic for reproduction	N.D.
109	Lead cyanamate	244-073-9	20837-86-9	Toxic for reproduction	N.D.
110	Lead dinitrate	233-245-9	10099-74-8	Toxic for reproduction	N.D.
111	Lead oxide (lead monoxide)	215-267-0	1317-36-8	Toxic for reproduction	N.D.
112	Lead tetroxide (orange lead)	215-235-6	1314-41-6	Toxic for reproduction	N.D.
113	Lead titanium trioxide	235-038-9	12060-00-3	Toxic for reproduction	N.D.
114	Lead Titanium Zirconium Oxide	235-727-4	12626-81-2	Toxic for reproduction	N.D.
115	Pentalead tetraoxide sulphate	235-067-7	12065-90-6	Toxic for reproduction	N.D.
116	Pyrochlore, antimony lead yellow	232-382-1	8012-00-8	Toxic for reproduction	N.D.
117	Silicic acid (H ₂ SiO ₅), barium salt (1:1), lead-doped, [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr.	272-271-5	68784-75-8	Toxic for reproduction	N.D.



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	1A (CLP) or category 1 (DSD); the substance is a member of the group entry of lead compounds, with index number 082-001-00-6 in Regulation (EC) No 1272/2008]				
118	Silicic acid, lead salt	234-363-3	11120-22-2	Toxic for reproduction	N.D.
119	Sulfurous acid, lead salt, dibasic	263-467-1	62229-08-7	Toxic for reproduction	N.D.
120	Tetraethyllead	201-075-4	78-00-2	Toxic for reproduction	N.D.
121	Tetralead trioxide sulphate	235-380-9	12202-17-4	Toxic for reproduction	N.D.
122	Trilead dioxide phosphonate	235-252-2	12141-20-7	Toxic for reproduction	N.D.
123	Furan	203-727-3	110-00-9	Carcinogenic	N.D.
124	Propylene oxide; 1,2-epoxypropane; methyloxirane	200-879-2	75-56-9	Carcinogenic , Mutagenic	N.D.
125	Diethyl sulphate	200-589-6	64-67-5	Carcinogenic , Mutagenic	N.D.
126	Dimethyl sulphate	201-058-1	77-78-1	Carcinogenic	N.D.
127	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2	Toxic for reproduction	N.D.
128	Dinoseb	201-861-7	88-85-7	Toxic for reproduction	N.D.
129	4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	Carcinogenic	N.D.
130	4,4'-oxydianiline and its salts	202-977-0	101-80-4	Carcinogenic , Mutagenic	N.D.
131	4-Aminoazobenzene; 4-Phenylazoaniline	200-453-6	60-09-3	Carcinogenic	N.D.
132	4-methyl-m-phenylenediamine (2,4-toluene-diamine)	202-453-1	95-80-7	Carcinogenic	N.D.
133	6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	Carcinogenic	N.D.



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134	Biphenyl-4-ylamine	202-177-1	92-67-1	Carcinogenic	N.D.
135	o-aminoazotoluene	202-591-2	97-56-3	Carcinogenic	N.D.
136	o-Toluidine; 2-Aminotoluene	202-429-0	95-53-4	Carcinogenic	N.D.
137	N-methylacetamide	201-182-6	79-16-3	Toxic for reproduction	N.D.
138	1-bromopropane; n-propyl bromide	203-445-0	106-94-5	Toxic for reproduction	N.D.
139	Cadmium	231-152-8	7440-43-9	Carcinogenic; Equivalent level of concern having probable serious effects to human health	N.D.
140	Cadmium oxide	215-146-2	1306-19-0	Carcinogenic; Equivalent level of concern having probable serious effects to human health (effects on kidney and bone)	N.D.
141	Ammonium pentadecafluorooctanoate	223-320-4	3825-26-1	Toxic for reproduction ; PBT	N.D.
142	Pentadecafluorooctanoic acid	206-397-9	335-67-1	Toxic for reproduction ; PBT	N.D.
143	Dipentyl phthalate	205-017-9	131-18-0	Toxic for reproduction	N.D.
144	4-Nonylphenol, branched and	/	/	Equivalent	N.D.



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	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]			level of concern having probable serious effects to the environment (due to the endocrine disrupting properties of the degradation products)	
145	Cadmium sulphide	215-147-8	1306-23-6	Carcinogenic; Equivalent level of concern having probable serious effects to human health	N.D.
146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate)(C.I. Direct Red 28)	209-358-4	573-58-0	Carcinogenic	N.D.
147	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)	217-710-3	1937-37-7	Carcinogenic	N.D.
148	Dihexyl phthalate	201-559-5	84-75-3	Toxic for reproduction	N.D.
149	Imidazolidine-2-thione	202-506-9	96-45-7	Toxic for	N.D.



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	(2-imidazoline-2-thiol)			reproduction	
150	Lead di(acetate)	206-104-4	301-04-2	Toxic for reproduction	N.D.
151	Trixylyl phosphate	246-677-8	25155-23-1	Toxic for reproduction	N.D.
152	Cadmium chloride	233-296-7	10108-64-2	CMR	N.D.
153	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	271-093-5	68515-50-4	Toxic for reproduction	N.D.
154	Sodium peroxometaborate	231-556-4	7632-04-4	Toxic for reproduction	N.D.
155	Sodium perborate; perboric acid, sodium salt	239-172-9 234-390-0	/	Toxic for reproduction	N.D.
156	Cadmium fluoride	232-222-0	7790-79-6	CMR; Equivalent level of concern having probable serious effects to human health	N.D.
157	Cadmium sulphate	233-331-6	10124-36-4 31119-53-6	CMR; Equivalent level of concern having probable serious effects to human health	N.D.
158	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	223-346-6	3846-71-7	PBT ; vPvB	N.D.
159	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	247-384-8	25973-55-1	PBT ; vPvB	N.D.
160	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa	239-622-4	15571-58-1	Toxic for reproduction	N.D.



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	-3,5-dithia-4-stannatetradecanoate (DOTE)				
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)	/	/	Toxic for reproduction	N.D.
162	1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters ; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5)	271-094-0 272-013-1	68515-51-5 68648-93-1	Toxic for reproduction	N.D.
163	karanal 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	/	/	vPvB	N.D.
164	1,3-propanesultone	214-317-9	1120-71-4	Carcinogenic	N.D.
165	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	223-383-8	3864-99-1	vPvB	N.D.
166	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	253-037-1	36437-37-3	vPvB	N.D.
167	Nitrobenzene	202-716-0	98-95-3	Toxic for reproduction	N.D.
168	Perfluorononan-1-oic acid	206-801-3	375-95-1	Toxic for	N.D.



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	(2,2,3,3,4,4,5,5,6,6,7,7,8,8,9,9,9-he ptadecafluorononanoic acid and its sodium and ammonium salts		21049-39-8 4149-60-4	reproduction ; PBT	
169	Benzopyrene	200-028-5	50-32-8	Carcinogenic	N.D.
170	4,4'-isopropylidenediphenol(bisp henol A)	80-05-7	201-245-8	Toxic for reproduction	N.D.
171	Nonadecafluorodecanoicacid(PF DA) and its sodium and ammonium salts	3108-42-7 335-76-2 3830-45-3	- 206-400-3 221-470-5	Toxic for reproduction	N.D.
172	4-heptylphenol,branched and linear(4-HPbl)	-	-	Equivalent level of concern having probable serious effects to the environment	N.D.
173	4-tert-pentylphenol(PTAP)	80-46-6	201-280-9	Equivalent level of concern having probable serious effects to the environment	N.D.
174	perfluorohexane-1-sulphonic acid its salts (PFHxS)	-	-	vPvB	N.D .
175	Dechlorane(Includes all trans and cis isomers and combinations thereof)	-	-	vPvB	N.D .
176	Benzo (a) anthracene	56-55-3	200-280-6	PBT ; vPvB	N.D.



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177	Cadmium nitrate	10325-94-7	233-710-6	Carcinogenic; Equivalent level of concern having probable serious effects to human health	N.D.
178	Cadmium carbonate	513-78-0	208-168-9	Carcinogenic; Equivalent level of concern having probable serious effects to human health	N.D.
179	Cadmium hydroxide	21041-95-2	244-168-5	Carcinogenic; Equivalent level of concern having probable serious effects to human health	N.D.
180	Chrysene	205-923-4	218-01-9	Carcinogenic; PBT ; vPvB	N.D.
181	1,3,4-thiadiazolidine-2,5-dithione , the reaction products of branched and straight chain (RP-HP) of formaldehyde and 4-heptylphenol [4-heptylphenol, Linear content $\geq 0.1\%$ w / w]	-	-	Equivalent level of concern having probable serious effects to the	N.D.



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				environment (due to the endocrine disruptingpro perties of the degradation products)	
182	Tricobalt tetroxide, wherein the content of nickel oxide contains $\geq 0.1\%$ w / w	1308-06	215-157-2	Carcinogenic;	N.D.

Note:

N.D. = Not Detected (<report limit=0.1%)

0.1%= 1000 mg/kg =1000 ppm



Test Report

Photo(s) of the sample(s)



***** End of Report *****

Remark: This report is considered invalidated without the Special Seal for Inspection of the HTT, This report shall not be altered, increased or deleted. The results shown in this test report refer only to the sample(s) tested. Without written approval of HTT, this test report shall not be copied except in full and published as advertisement.