

Date:

Jun 18, 2025

Applicant: FOSHAN NANHAI LAINUO FURNITURE CO., LTD

SHAZUI INDUSTRIAL AREA, JIUJIANG TOWN , FOSHAN CITY, GUANGDONG PROVINCE,

CHINA

Attn: SIMONE

Sample Description:

One (1) submitted sample said to be **Nylon base**:

Reference No. : Nylon

Date Sample Received : Jun 09, 2025

Testing Period : Jun 09, 2025 to Jun 18, 2025



Tests conducted:

As requested by the applicant, refer to attached page(s) for details.

To be continued



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Conclusion:

Tested Sample
Tested components of submitted samples

Standard

EU REACH Regulation (EC) No 1907/2006 Article 33(1) Obligation to provide information of safe use related to substances of very high concern (SVHC) on the Candidate List for Authorisation (see REACH and WFD requirement in report for details)

Result

Meet Requirement

Authorized by:

For Intertek Testing Services Shenzhen Ltd.

Guangzhou Branch, Hardlines

Victor T.J/Wang General Manager

Should you have any query on this report, please click the link below: https://verifyindex.intertek.com.cn/home/index?id=hl report verify

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Tests Conducted

1 (A) EU REACH Regulation (EC) No 1907/2006 on Substance of Very High Concern (SVHC) Content

By Inductively Coupled Plasma Optical Emission Spectrometry, Ion Chromatography, UV-Visible Spectrophotometry, Gas Chromatographic - Mass Spectrometry, Liquid Chromatographic / Tandem Mass Spectrometer and High Performance Liquid Chromatography analysis.

Table (P1)

	Results % (w/w)
Chemical Substance	Tested components
	<u>(1), (2)</u>
Tested SVHCs in Chemical list	ND

SVHC = Substance of very high concern ND = Not detected (less than detection limit)

Detection limit = 0.01%

Test components: See component list in the last section of this report

(B1) Tested SVHC Chemicals list (Substance(s) in the list of 247 entries of chemicals published by

European Chemicals Agency (ECHA) on 21 January 2025):

	Chemicals Agency (E		<u>,</u>	<u> </u>	
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
1	Cobalt dichloride Δ	7646-79-9	2	Diarsenic pentaoxide Δ	1303-28-2
3	Diarsenic trioxide Δ	1327-53-3	4	Lead hydrogen arsenate Δ	7784-40-9
5	Triethyl arsenate Δ	15606-95-8	6	Sodium dichromate Δ	7789-12-0 10588-01-9
7	Bis(tributyltin) oxide (TBTO) ∆	56-35-9	8	Anthracene	120-12-7
9	4,4'- Diaminodiphenylme thane (MDA)	101-77-9	10	Hexabromocyclododeca ne (HBCDD) and all major diastereoisomers identified (α-HBCDD, β- HBCDD, γ-HBCDD)	25637-99-4 3194-55-6 (134237- 50-6,134237-51-7, 134237-52-8)
11	5-Tert-butyl-2,4,6- trinitro-m-xylene (musk xylene)	81-15-2	12	Bis(2-ethylhexyl) phthalate (DEHP)	117-81-7
13	Dibutyl phthalate (DBP)	84-74-2	14	Benzyl butyl phthalate (BBP)	85-68-7
15	Short chain chlorinated paraffins (C ₁₀₋₁₃)	85535-84-8	16	Lead chromate Δ	7758-97-6
17	Lead chromate molybdate sulphate red (C.I. Pigment Red 104) Δ	12656-85-8	18	Lead sulfochromate yellow (C.I. Pigment Yellow 34)	1344-37-2
19	Tris (2-chloroethyl) phosphate	115-96-8	20	2,4-dinitrotoluene	121-14-2
21	Diisobutyl phthalate	84-69-5	22	Coal tar pitch, high	65996-93-2



- a.g. - a.





Tests Conducted

No. Chemical Substance CAS No. No. Chemical Substance CAS No.	onducted					
Anthracene oil 90640-80-5 24 Anthracene oil, anthracene oil, anthracene paste, anthracene paste, anthracene paste, anthracene paste, anthracene paste, anthracene paste, anthracene paste 91995-15-2 26 Anthracene-low 90640-82-7	No.		CAS No.	No.	Chemical Substance	CAS No.
Anthracene oil 90640-80-5 24 Anthracene oil, anthracene oil, anthracene paste, anthracene paste, anthracene paste, anthracene paste, anthracene paste, anthracene paste, anthracene paste 91995-15-2 26 Anthracene-low 90640-82-7		(DIBP)			temperature	
25 anthracene paste, anthracene raction anthracene raction 90640-82-7 anthracene-low 90640-82-7 anthracene-low 90640-82-7 anthracene-low 90640-82-7 anthracene-low 90640-82-7 anthracene-low 90640-82-7 anthracene-low 79-06-1 27 Anthracene paste 10043-35-3 anthracene-low 10043-35-3 anthracene-low 1330-43-4 anthracene-low 12179-04-3 anthracene-low 122179-04-3 anthracene-low 31 Pois acid Δ 11113-50-1 30 Disodium tetraborate, anhydrous Δ 12179-04-3 anthracene-low 12179-04-3 anthracene-low 1230-43-4 anthracene-low 12179-04-3 anthracene-low 12179-04-3 anthracene-low 1230-43-4 anthracene-low 12179-04-3 anthracene-low 12179-04-3 anthracene-low 1230-43-4 anthracene-low 12179-04-3 anthracene-low 12179-04-3 anthracene-low 12179-04-3 anthracene-low 12179-05-04 anthracene-low 12179-05-04 anthracene-low 12179-05-05 anthracene-low 12179-05-05 anthracene-low	23		90640-80-5	24	Anthracene oil, anthracene paste, distn.	91995-17-4
29 Boric acid Δ	25	anthracene paste, anthracene fraction	91995-15-2	26		90640-82-7
29 Boric acid Δ	27		90640-81-6	28	Acrylamide	
31	29			30		12179-04-3
33	31	$\begin{array}{c} \text{disodium} \\ \text{heptaoxide, hydrate} \\ \Delta \end{array}$	12267-73-1	32		7775-11-3
35	33	chromate Δ	7789-00-6	34		7789-09-5
39 Cobalt sulphate Δ 10124-43-3 40 Cobalt dinitrate Δ 10141-05-6 41 Cobalt carbonate Δ 513-79-1 42 Cobalt diacetate Δ 71-48-7 Chromic acid Δ Chromic acid Δ Dichromic acid Δ 7738-94-5 43 Strontium chromate Δ 1333-82-0 44 Oligomers of chromic acid Δ 7738-94-5 45 Strontium chromate Δ 7789-06-2 46 2-Ethoxyethyl acetate (2-EEA) 111-15-9 47 benzenedicarboxyli c acid, di-C ₇₋₁₁ - branched and linear alkyl esters (DHNUP) 68515-42-4 48 Hydrazine 7803-57-8 302-01-2 49 1-Methyl-2- pyrrolidone 872-50-4 50 1,2,3-Trichloropropane 96-18-4 51 c acid, di-C ₆₋₈ - branched alkyl esters, C ₇ -rich (DIHP) 71888-89-6 52 Lead dipicrate Δ 6477-64-1 53 Lead styphnate Δ 15245-44-0 54 Lead azide; Lead diazide Δ 13424-46-9 55 Phenolphthalein 77-09-8 56 Trilead diarsenate Δ 3687-31-8 N,N- dimethylacetamide (DMAC) 127-19-5 58 <td></td> <td></td> <td>7778-50-9</td> <td></td> <td>Trichloroethylene</td> <td>79-01-6</td>			7778-50-9		Trichloroethylene	79-01-6
39	37	2-Methoxyethanol	109-86-4	38	2-Ethoxyethanol	110-80-5
41 Cobalt carbonate Δ 513-79-1 42 Cobalt diacetate Δ 71-48-7 Chromium trioxide Δ 1333-82-0 44 Oligomers of chromic acid Δ Dichromic Acid Δ Oligomers of chromic acid and dichromic Acid Δ Oligomers of chromic acid and dichromic Acid Δ Oligomers of chromic acid and dichromic Acid Δ	39			40		
43 Chromium trioxide Δ 1333-82-0 44 Chromic acid Δ Dichromic acid Δ Oligomers of chromic acid and dichromic Acid Δ 7738-94-5 13530-68-2 135300-68-2 13530-68-2 13530-68-2 135300-68-2 135300-68-2 13530-6						
1,2-		Chromium trioxide			Chromic acid ∆ Dichromic acid ∆ Oligomers of chromic acid and dichromic Acid	7738-94-5
47 1,2-Benzenedicarboxyli c acid, di-C ₇₋₁₁ -branched and linear alkyl esters (DHNUP) 68515-42-4 48 Hydrazine 7803-57-8 302-01-2 49 1-Methyl-2-pyrrolidone 872-50-4 50 1,2,3-Trichloropropane 96-18-4 51 2-Benzenedicarboxyli c acid, di-C ₆₋₈ -branched alkyl esters, C ₇ -rich (DIHP) 71888-89-6 52 2-Lead dipicrate Δ 6477-64-1 53 2-Lead styphnate Δ 15245-44-0 54 2-2-dichloro-4,4'-methylenedianiline (MOCA) 101-14-4 (MOCA) 57 N,N-dimethylacetamide (DMAC) 127-19-5 58 Trilead diarsenate Δ 3687-31-8 59 Calcium arsenate Δ 7778-44-1 60 Arsenic acid Δ 7778-39-4	45		7789-06-2	46		111-15-9
pyrrolidone $1,2$ -Benzenedicarboxyli c acid, di-C ₆₋₈ -branched alkyl esters, C_7 -rich (DIHP) 153 Lead styphnate Δ 15245 -44-0	47	1,2- Benzenedicarboxyli c acid, di-C ₇₋₁₁ - branched and linear alkyl esters (DHNUP)	68515-42-4	48		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	49		872-50-4	50	1,2,3-Trichloropropane	96-18-4
53 Lead Styprillate Δ 13243-44-0 54 diazide Δ 2,2'-dichloro-4,4'- 2,2'-dichloro-4,4'- methylenedianiline (MOCA) 101-14-4 1	51	1,2- Benzenedicarboxyli c acid, di-C ₆₋₈ - branched alkyl esters, C ₇ -rich	71888-89-6	52	Lead dipicrate Δ	6477-64-1
55Phenolphthalein77-09-856methylenedianiline (MOCA)101-14-457N,N- dimethylacetamide (DMAC)127-19-558Trilead diarsenate Δ 3687-31-859Calcium arsenate Δ 7778-44-160Arsenic acid Δ 7778-39-4	53	Lead styphnate Δ	15245-44-0	54	diazide Δ	13424-46-9
57 dimethylacetamide (DMAC) 127-19-5 58 Trilead diarsenate Δ 3687-31-8 59 Calcium arsenate Δ 7778-44-1 60 Arsenic acid Δ 7778-39-4	55	·	77-09-8	56	methylenedianiline	101-14-4
		dimethylacetamide (DMAC)				
	59	Calcium arsenate A	7778-44-1	60	Arsenic acid Δ	



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Tests Conducted

Conducted					
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
61	Bis(2- methoxyethyl) ether	111-96-6	62	1,2-Dichloroethane	107-06-2
63	4-(1,1,3,3- tetramethylbutyl)ph enol, (4-tert- Octylphenol)	140-66-9	64	2-Methoxyaniline; o- Anisidine	90-04-0
65	Bis(2- methoxyethyl) phthalate (DMEP)	117-82-8	66	Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4
67	Pentazinc chromate octahydroxide Δ	49663-84-5	68	Potassium hydroxyoctaoxodizincat e di-chromate Δ	11103-86-9
69	Dichromium tris(chromate) Δ	24613-89-6	70	Aluminosilicate Refractory Ceramic Fibres Δ	(Index No. 650-017- 00-8)
71	Zirconia Aluminosilicate Refractory Ceramic Fibres Δ	(Index No. 650- 017-00-8)	72	1,2-Bis(2- methoxyethoxy)ethane (TEGDME; triglyme)	112-49-2
73	1,2- Dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	74	Diboron trioxide Δ	1303-86-2
75	Formamide	75-12-7	76	Lead(II) bis(methanesulfonate) Δ	17570-76-2
77	1,3,5- tris(oxiranylmethyl)- 1,3,5-triazine- 2,4,6(1H,3H,5H)- trione (TGIC)	2451-62-9	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
79	4,4'- bis(dimethylamino) benzophenone (Michler's ketone)	90-94-8	80	N,N,N',N'-tetramethyl- 4,4'-methylenedianiline (Michler's base)	101-61-1
81	[4-[4,4'-bis(dimethylamino) benzhydrylidene]cy clohexa-2,5-dien-1-ylidene]dimethylam monium chloride (C.I. Basic Violet 3) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] +	548-62-9	82	[4-[[4-anilino-1-naphthyl][4-(dimethylamino)phenyl] methylene]cyclohexa-2,5-dien-1-ylidene] dimethylammonium chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] +	2580-56-5
83	α,α-Bis[4- (dimethylamino)phe nyl]-4	6786-83-0	84	4,4'-bis(dimethylamino)- 4"-(methylamino)trityl alcohol [with ≥ 0.1% of	561-41-1



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Tests Conducted

C <u>onducted</u>	<u>, </u>				
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
	(phenylamino)naph thalene-1-methanol (C.I. Solvent Blue 4) [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] +			Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)] +	
85	Bis(pentabromophe nyl) ether (decabromodiphen yl ether; DecaBDE)	1163-19-5	86	Pentacosafluorotridecan oic acid	72629-94-8
87	Tricosafluorododec anoic acid	307-55-1	88	Henicosafluoroundecan oic acid	2058-94-8
89	Heptacosafluorotetr adecanoic acid	376-06-7	90	Diazene-1,2- dicarboxamide (C,C'- azodi(formamide))	123-77-3
91	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 transisomers [1] are covered by this entry]	85-42-7 13149-00-3 14166-21-3	92	Hexahydromethylphthali c anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4] [The individual isomers [2], [3] and [4] (including their cis- and transstereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]	25550-51-0 19438-60-9 48122-14-1 57110-29-9
93	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		94	4-(1,1,3,3- tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	



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Tests Conducted

onducted					
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
	or a combination thereof]				
95	Methoxyacetic acid	625-45-6	96	N,N-dimethylformamide	68-12-2
97	Dibutyltin dichloride (DBTC) ∆	683-18-1	98	Lead monoxide (Lead oxide) ∆	1317-36-8
99	Orange lead (Lead tetroxide) Δ	1314-41-6	100	Lead bis(tetrafluoroborate) Δ	13814-96-5
101	Trilead bis(carbonate)dihyd roxide ∆	1319-46-6	102	Lead titanium trioxide Δ	12060-00-3
103	Lead titanium zirconium oxide Δ	12626-81-2	104	Silicic acid, lead salt Δ	11120-22-2
105	Silicic acid (H₂Si₂O₅), barium salt (1:1), leaddoped ∆ [with lead (Pb) content above the applicable generic concentration limit for 'toxicity for reproduction' Repr. 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]	68784-75-8	106	1-Bromopropane (n-propyl bromide)	106-94-5
107	Methyloxirane (Propylene oxide)	75-56-9	108	1,2- Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0
109	Diisopentylphthalat e (DIPP)	605-50-5	110	N-pentyl- isopentylphthalate	776297-69-9
111	1,2-Diethoxyethane	629-14-1	112	Acetic acid, lead salt, basic Δ	51404-69-4
113	Lead oxide sulfate Δ	12036-76-9	114	[Phthalato(2-)]dioxotrilead ∆	69011-06-9
115	Dioxobis(stearato)tr ilead Δ	12578-12-0	116	Fatty acids, C16-18, lead salts Δ	91031-62-8
117	Lead cynamidate Δ	20837-86-9	118	Lead dinitrate ∆	10099-74-8
119	Pentalead tetraoxide sulphate Δ	12065-90-6	120	Pyrochlore, antimony lead yellow Δ	8012-00-8
121	Sulfurous acid, lead salt, dibasic Δ	62229-08-7	122	Tetraethyllead Δ	78-00-2
123	Tetralead trioxide sulphate Δ	12202-17-4	124	Trilead dioxide phosphonate ∆	12141-20-7



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Tests Conducted

onducted	1				
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
125	Furan	110-00-9	126	Diethyl sulphate	64-67-5
127	Dimethyl sulphate	77-78-1	128	3-Ethyl-2-methyl-2-(3- methylbutyl)-1,3- oxazolidine	143860-04-2
129	Dinoseb (6-sec- butyl-2,4- dinitrophenol)	88-85-7	130	4,4'-Methylenedi-o- toluidine	838-88-0
131	4,4'-Oxydianiline and its salts	101-80-4	132	4-Aminoazobenzene	60-09-3
133	4-Methyl-m- phenylenediamine (toluene-2,4- diamine)	95-80-7	134	6-Methoxy-m-toluidine (p-cresidine)	120-71-8
135	Biphenyl-4-ylamine	92-67-1	136	o-Aminoazotoluene[(4- o-tolylazo-o-toluidine])	97-56-3
137	o-Toluidine	95-53-4	138	N-Methylacetamide	79-16-3
139	Cadmium	7440-43-9	140	Cadmium oxide Δ	1306-19-0
141	Dipentyl phthalate (DPP)	131-18-0	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]	-
143	Ammonium pentadecafluorooct anoate (APFO)	3825-26-1	144	Pentadecafluorooctanoi c acid (PFOA)	335-67-1
145	Cadmium sulphide Δ	1306-23-6	146	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0
147	Disodium 4-amino- 3-[[4'-[(2,4- diaminophenyl)azo] [1,1'-biphenyl]-4- yl]azo] -5-hydroxy-	1937-37-7	148	Dihexyl phthalate (DnHP)	84-75-3



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Tests Conducted

C <u>onducted</u>					
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
	6- (phenylazo)naphth alene-2,7- disulphonate (C.I. Direct Black 38)				
149	Imidazolidine-2- thione (2- imidazoline-2-thiol)	96-45-7	150	Lead di(acetate) Δ	301-04-2
151	Trixylyl phosphate	25155-23-1	152	1,2- Benzenedicarboxylic acid, dihexyl ester, branched and linear (Diisohexyl phthalate (DIHP))	68515-50-4
153	Cadmium chloride Δ	10108-64-2	154	Sodium perborate; perboric acid, sodium salt Δ	
155	Sodium peroxometaborate Δ	7632-04-4	156	2-(2H-benzotriazol-2-yl)- 4,6-ditertpentylphenol (UV-328)	25973-55-1
157	2-Benzotriazol-2-yl- 4,6-di-tert- butylphenol (UV-320)	3846-71-7	158	2-Ethylhexyl 10-ethyl- 4,4-dioctyl-7-oxo-8-oxa- 3,5-dithia-4- stannatetradecanoate (DOTE)	15571-58-1
159	Cadmium fluoride Δ	7790-79-6	160	Cadmium sulphate Δ	10124-36-4 31119-53-6
161	Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecano ate and 2-ethylhexyl 10-ethyl-4-[[2-[(2-ethylhexyl))oxy]-2-oxoethyl]thio]-4-octyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecano ate (reaction mass of DOTE and MOTE)	15571-58-1 27107-89-7	162	1,2- Benzenedicarboxylic acid, di-C ₆ -10-alkyl esters; 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
163	5-Sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5-methyl-	117933-89-8	164	Nitrobenzene	98-95-3



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Tests Conducted

C <u>onducted</u>	<u> </u>				
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
	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]				
165	2,4-Di-tert-butyl-6- (5- chlorobenzotriazol- 2-yl)phenol (UV-327)	3864-99-1	166	2-(2H-benzotriazol-2-yl)- 4-(tert-butyl)-6-(sec- butyl)phenol (UV-350)	36437-37-3
167	1,3-Propanesultone	1120-71-4	168	Perfluorononan-1-oic- acid and its sodium and ammonium salts	375-95-1 21049-39-8 4149-60-4
169	Benzo[def]chrysen e (Benzo[a]pyrene)	50-32-8	170	4,4'- Isopropylidenediphenol (bisphenol A; BPA)	80-05-7
171	Nonadecafluorodec anoic acid (PFDA) and its sodium and ammonium salts	335-76-2 3830-45-3 3108-42-7	172	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]	
173	p-(1,1 Dimethylpropyl)phe nol	80-46-6	174	Perfluorohexane-1- sulphonic acid and its salts (PFHxS)	355-46-4
175	1,6,7,8,9,14,15,16, 17,17,18,18- Dodecachloropenta cyclo[12.2.1.16,9.0 2,13.05,10]octadec a-7,15-diene ("Dechlorane Plus"TM) [covering	13560-89-9 135821-74-8 135821-03-3	176	Benz[a]anthracene	56-55-3



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Intertek Testing Services Shenzhen Limited, Guangzhou Branch 深圳天祥质量技术服务有限公司广州分公司





Tests Conducted

onducted					
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
	any of its individual anti- and syn- isomers or any combination thereof]				
177	Cadmium nitrate ∆	10325-94-7	178	Cadmium carbonate Δ	513-78-0
179	Cadmium hydroxide ∆	21041-95-2	180	Chrysene	218-01-9
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]		182	Benzene-1,2,4- tricarboxylic acid 1,2 anhydride (trimellitic anhydride, TMA)	552-30-7
183	Dicyclohexyl phthalate (DCHP)	84-61-7	184	Octamethylcyclotetrasilo xane (D4)	556-67-2
185	Decamethylcyclope ntasiloxane (D5)	541-02-6	186	Dodecamethylcyclohexa siloxane (D6)	540-97-6
187	Lead	7439-92-1	188	Disodium octaborate Δ	12008-41-2
189	Benzo[ghi]perylene	191-24-2	190	Terphenyl hydrogenate	61788-32-7
191	Ethylenediamine (EDA)	107-15-3	192	1,7,7-Trimethyl-3- (phenylmethylene)bicycl o[2.2.1]heptan-2-one	15087-24-8
193	2,2-Bis(4'- hydroxyphenyl)-4- methylpentane	6807-17-6	194	Benzo[k]fluoranthene	207-08-9
195	Fluoranthene	206-44-0	196	Phenanthrene	85-01-8
197	Pyrene	129-00-0	198	2,3,3,3-Tetrafluoro-2- (heptafluoropropoxy)pro pionic acid, its salts and its acyl halides (covering any of their individual isomers and combinations thereof)	
199	4-Tert-Butylphenol (PTBP)	98-54-4	200	2-Methoxyethyl acetate	110-49-6
201	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP)		202	Diisohexyl phthalate	71850-09-4
203	2-Benzyl-2- dimethylamino-4'-	119313-12-1	204	2-Methyl-1-(4- methylthiophenyl)-2-	71868-10-5



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Tests Conducted

Conducted	1				
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
	morpholinobutyrop henone			morpholinopropan-1- one	
205	Perfluorobutane sulfonic acid (PFBS) and its salts		206	1-Vinylimidazole	1072-63-5
207	2-Methylimidazole	693-98-1	208	Dibutylbis(pentane-2,4-dionato-O,O')tin Δ	22673-19-4
209	Butyl 4- hydroxybenzoate (Butylparaben)	94-26-8	210	Bis(2-(2- methoxyethoxy)ethyl) ether	143-24-8
211	Dioctyltin dilaurate, stannane, dioctyl-, bis(coco acyloxy) derivs., and any other stannane, dioctyl-, bis(fatty acyloxy) derivs. wherein C ₁₂ is the predominant carbon number of the fatty acyloxy moiety Δ		212	1,4-Dioxane	123-91-1
213	2,2-Bis(bromomethyl)pr opane1,3-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	214	2-(4-Tert- butylbenzyl)propionalde hyde and its individual stereoisomers	
215	4,4'-(1- Methylpropylidene) bisphenol	77-40-7	216	Glutaral	111-30-8
217	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 C ₁₄ to		218	Orthoboric acid, sodium salt Δ	13840-56-7



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Intertek Testing Services Shenzhen Limited, Guangzhou Branch 深圳天祥质量技术服务有限公司广州分公司





Tests Conducted

conducted					
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
219	C ₁₇) Phenol, alkylation products (mainly in para position) with C ₁₂ -rich branched alkyl chains from oligomerisation, covering any individual isomers and/ or combinations thereof (PDDP)		220	6,6'-Di-tert-butyl-2,2'- methylenedi-p-cresol	119-47-1
221	Tris(2- methoxyethoxy)vin ylsilane	1067-53-4	222	(±)-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)	-
223	S- (Tricyclo(5.2.1.02,6)deca-3-en-8(or 9)- yl O-(isopropyl or isobutyl or 2- ethylhexyl) O- (isopropyl or isobutyl or 2- ethylhexyl) or jsobutyl or 2- ethylhexyl) phosphorodithioate	255881-94-8	224	N- (Hydroxymethyl)acrylam ide	924-42-5
225	1,1'-[Ethane-1,2- diylbisoxy]bis[2,4,6- tribromobenzene]	37853-59-1	226	2,2',6,6'-Tetrabromo- 4,4'- isopropylidenediphenol	79-94-7
227	4,4'- Sulphonyldiphenol	80-09-1	228	Barium diboron tetraoxide ∆	13701-59-2
229	Bis(2-ethylhexyl) tetrabromophthalat e covering any of the individual isomers and/or combinations thereof		230	Isobutyl 4- hydroxybenzoate	4247-02-3
231	Melamine	108-78-1	232	Perfluoroheptanoic acid and its salts	-
233	Reaction mass of 2,2,3,3,5,5,6,6-octafluoro-4-(1,1,1,2,3,3,3-heptafluoropropan-2-yl)morpholine		234	Bis(4-chlorophenyl) sulphone (BCPS)	80-07-9



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Tests Conducted

onducted	<i>x</i>				
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
	and 2,2,3,3,5,5,6,6- octafluoro-4- (heptafluoropropyl) morpholine				
235	Diphenyl(2,4,6- trimethylbenzoyl)ph osphine oxide	75980-60-8	236	2,4,6-Tri-tert- butylphenol (2,4,6-TTBP)	732-26-3
237	2-(2H-Benzotriazol- 2-yl)-4-(1,1,3,3- tetramethylbutyl)ph enol (UV-329)	3147-75-9	238	2-(Dimethylamino)-2- [(4- methylphenyl)methyl]-1- [4-(morpholin-4- yl)phenyl]butan-1-one	119344-86-4
239	Bumetrizole (UV-326)	3896-11-5	240	Oligomerisation and alkylation reaction products of 2- phenylpropene and phenol (OAPP)	
241	Bis(α,α- dimethylbenzyl) peroxide	80-43-3	242	Triphenyl phosphate (TPhP)	115-86-6
243	6-[(C ₁₀ -C ₁₃)-alkyl- (branched, unsaturated)-2,5- dioxopyrrolidin-1- yl]hexanoic acid (Tetra-PSCA)	2156592-54-8	244	O,O,O-Triphenyl phosphorothioate (TPPT)	597-82-0
245	Octamethyltrisiloxa ne	107-51-7	246	Perfluamine	338-83-0
247	Reaction mass of: triphenylthiophosph ate and tertiary butylated phenyl derivatives	192268-65-8			

(B2) Tested proposed SVHC Chemicals list (Substance in the list of 1 chemical in the draft Commission Implementing Decision proposed by European Commission, and published as Notification G/TBT/N/EU/803 on World Trade Organization (WTO) on 1 June 2021):

No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
1	Resorcinol	108-46-3			

 $[\]Delta$ = Determination was based on elemental analysis. The content was calculated based on assumption of worst-case.



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^{+ =} The content was calculated based on assumption of worst-case.



Tests Conducted

(B3) Tested proposed SVHC Chemicals list (The 3 chemicals proposed by European Chemicals Agency

(ECHA) for public consultation on 28 February 2025):

(LCITA)	TOT PUBLIC CONSULTATION	on zo i ebidary zo	<u> 20).</u>	T	Ī
No.	Chemical Substance	CAS No.	No.	Chemical Substance	CAS No.
1	1,1,1,3,5,5,5- heptamethyl-3- [(trimethylsilyl)oxy]t risiloxane	17928-28-8	2	Decamethyltetrasiloxan e	141-62-8
3	Tetra(sodium/potas sium)-7-[(E)-{2- acetamido-4-[(E)- (4-{[4-chloro-6-({2- [(4-fluoro-6-{[4- (vinylsulfonyl)pheny l]amino}-1,3,5-triazine-2- yl)amino]-5-sulfonato-1-naphthyl)diazenyl]-5-methoxyphenyl}dia zenyl]-1,3,6-naphthalenetrisulfo nate (Reactive Brown 51)				

 $[\]Delta$ = Determination was based on elemental analysis. The content was calculated based on assumption of worst-case.

(C) SVHC Requirements

Following substances may be identified as substance of very high concern (SVHC): Substances classified as:

- (a) Carcinogenicity category 1A or 1B;
- (b) Germ cell mutagenicity category 1A or 1B;
- (c) Reproductive toxicity category 1A or 1B, adverse effects on sexual function and fertility or on development;
- (d) Persistent, bioaccumulative and toxic (PBT);
- (e) Very persistent and very bioaccumulative (vPvB);
- (f) Other substances for which there is scientific evidence of probable serious effects to human health or the environment which give rise to an equivalent level of concern, such as endocrine disrupters.

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^{+ =} The content was calculated based on assumption of worst-case.



Tests Conducted

REACH Requirement:

As per Article 7 of Regulation (EC) No 1907/2006 (REACH) as amended, if a substance of very high concern (SVHC) on the Candidate List for Authorisation is present in articles above a concentration of 0.1% weight by weight (w/w) and the substance is present in those articles in quantities totalling over 1 tonne per producer or per importer per year, then the producer or importer shall notify the European Chemicals Agency (ECHA). The notifications have to be submitted no later than 6 months after the inclusion in the Candidate List. The information to be notified shall include the following:

- (a) Identity and contact details of the producer or importer;
- (b) Registration number(s), if available;
- (c) Identity of the substance;
- (d) Classification of the substance(s):
- (e) Brief description of the use(s) of the substance(s) in the article and of the uses of the article(s);
- (f) Tonnage range of the substance(s).

As per Article 33(1) of Regulation (EC) No 1907/2006 (REACH) as amended, any supplier of an article containing a substance of very high concern (SVHC) on the Candidate List for Authorisation in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with information of safe use of the article. An article meets the requirement of Article 33(1) by default when no SVHC exceeds 0.1% weight by weight (w/w).

As per Article 33(2) of Regulation (EC) No 1907/2006 (REACH) as amended, any supplier of an article containing a substance of very high concern (SVHC) on the Candidate List for Authorisation in a concentration above 0.1% weight by weight (w/w) shall provide the consumer on request with information of safe use of the article, within 45 days of receipt of the request.

As per Court of Justice of the European Union Judgment in Case C-106/14, Press Release No 100/15 dated 10 September 2015, each of the articles incorporated as a component of a complex product is covered by the relevant duties to notify and provide information when they contain a substance of very high concern in a concentration above 0.1% of their mass.

Waste Framework Directive (WFD) Requirement:

As per Article 9(1)(i) of Directive 2008/98/EC on waste (WFD, Waste Framework Directive) as amended, Member States shall take measures to ensure that any supplier of an article as defined in point 33 of Article 3 of Regulation (EC) No 1907/2006 (REACH) provides the information pursuant to Article 33(1) of Regulation (EC) No 1907/2006 (REACH) to the European Chemicals Agency (ECHA) as from 5 January 2021. Any supplier of an article containing a substance of very high concern (SVHC) on the Candidate List for Authorisation in a concentration above 0.1% weight by weight (w/w) on the EU market is required to submit a SCIP Notification on that article to ECHA, as from 5 January 2021.

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Tests Conducted

Component list:

(1) Black plastic (body).

Silver color metal (washer).

End of report

The statements of conformity reported have considered the decision rule agreed, namely that Intertek have taken account of measurement uncertainty as calculated by Intertek, and applied according to ILAC-G8/09:2019 (Non-binary acceptance based on guard band $\mathbf{w} = \mathbf{U}$) except designation from the customer, regulation or test specification. This decision rule only applies to the numeric test results.

The sample(s) and sample information hereto are provided by the client who shall be solely responsible for the authenticity and integrity thereof. The results shown in this report relate only to the sample(s) tested. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or wilful misconduct. This report shall not be reproduced unless with prior written approval from Intertek Testing Services Shenzhen Limited, Guangzhou



