

Knauf Insulation sprl
Rue de Maestricht 95
4600 VISÉ
BELGIUM

Eurofins Product Testing A/S
Smedeskovvej 38
8464 Galten
Denmark

CustomerSupport@eurofins.dk
www.eurofins.dk/dk/product-testing

TEST REPORT

16 April 2019

Sample Information

Sample name	Glass Mineral Wool Virgin Blowing Wool – SUPAFIL Glass Mineral Wool with ECOSE®binder
Sample reception	25/03/2019
Sample no.	392-2019-00119001-02
Analysis period	01/04/2019 - 12/04/2019

Results

392-2019-00119001 (Glass Mineral Wool Virgin Blowing Wool – SUPAFIL)
392-2019-00119002 (Glass Mineral Wool with ECOSE® binder)

Please see report attached



Gitte T. Løwenstein
Analytical Service Manager

*: Not accredited

<: Less than

>: Greater than

LOD: Limit of detection

Um(%): The expanded uncertainty Um(%) equals 2 x RSD%. For further information please visit www.eurofins.dk/uncertainty

The results are only valid for the tested sample(s).

This report may only be copied or reprinted in its entirety, parts of it only with a written acceptance by Eurofins.

⌘: Internal test method

n.d: Not detected

n.m: Not measurable

LOQ: Limit of quantification

TEST REPORT

APPLICANT : EUROFINS PRODUCT TESTING DENMARK A/S

ADDRESS : SMEDESKOVVEJ 38 DK-8464 GALTEN

SAMPLE DESCRIPTION : GLASS MINERAL WOOL VIRGIN BLOWING WOOL-SUPAFIL/GLASS MINIERAL WOOL WITH ECOSE® BINDER

STYLE / ITEM NO. : 392-2019-00119001/392-2019-00119002

REFERENCE NO. : EUDKGA-19001190

AGE REQUESTED ON APPLICATION FORM : NOT PRESENT

SAMPLE RECEIVED DATE : APR. 08, 2019

TEST PERIOD : APR. 08, 2019 TO APR. 11, 2019

RESULT SUMMARY :

TEST(S) REQUESTED BY APPLICANT:

The 197 substances in the Candidate List of Substances of Very High Concern (SVHC) published by European Chemicals Agency (ECHA), latest updated on 15 January 2019, regarding the Regulation (EC) No. 1907/2006: Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

TEST RESULT

Please refer to next page(s).

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

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



Harry Chen
Lab & Technical Support Manager



Coco Luo
Lab & Reporting Manager

This test report is valid for the tested samples only. Without permission of the test center this test report is not permitted to be duplicated in extracts.
This test report does not entitle to carry any safety mark on this or similar products.



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:
(A) http://echa.europa.eu/chem_data/authorisation_process/candidate_list_table_en.asp
(B) http://echa.europa.eu/consultations/authorisation/svhc/svhc_cons_en.asp
These lists are under evaluation by ECHA and may subject to change in the future.
- (2) In accordance with Regulation (EC) No 1907/2006, any EU producer or importer of articles shall notify ECHA, in accordance with paragraph 4 of Article 7, if a substance meets the criteria in Article 57 and is identified in accordance with Article 59(1) of the Regulation, if (a) the substance in the Candidate List is present in those articles in quantities totaling over one tonne per producer or importer per year; and (b) the substance in the Candidate List is present in those articles above a concentration of 0.1% weight by weight (w/w).
- (3) From 28 October 2008, EU & EEA suppliers of articles which contain substances on the Candidate List in a concentration above 0.1% (w/w) must provide sufficient information, available to them, to their customers and on request to a consumer within 45 days of the receipt of this request. This information must ensure safe use of the article and, as a minimum, include the name of the substance.
- (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.

Material list

Testing material No.	Component
1	White textile
2	Brown textile

Test Result:

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

Detection limit : 0.010 %

No.	Parameter	CAS No.	Test result (%)	
			1	2
1	Bis(tributyltin) oxide	56-35-9	N.D.	N.D.
2	Dibutyl phthalate (DBP)	84-74-2	N.D.	N.D.
3	5-tert-butyl-2,4,6-trinitro-m-xylene(musk xylene)	81-15-2	N.D.	N.D.
4	Bis (2-ethylhexyl)phthalate (DEHP)	117-81-7	N.D.	N.D.
5	Benzyl butyl phthalate (BBP)	85-68-7	N.D.	N.D.
6	Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified	25637-99-4 3194-55-6	N.D.	N.D.
7	4,4'-Diaminodiphenylmethane (MDA)	101-77-9	N.D.	N.D.
8	Anthracene	120-12-7	N.D.	N.D.
9	Diisobutyl phthalate (DiBP)	84-69-5	N.D.	N.D.
10	2,4 - Dinitrotoluene	121-14-2	N.D.	N.D.
11	Tris (2-chloroethyl) phosphate (TCEP)	115-96-8	N.D.	N.D.
12	Anthracene oil	90640-80-5	N.D.	N.D.
13	Anthracene oil, anthracene paste,distn. Lights	91995-17-4	N.D.	N.D.
14	Anthracene oil, anthracene paste,anthracene fraction	91995-15-2	N.D.	N.D.
15	Anthracene oil, anthracene-low	90640-82-7	N.D.	N.D.
16	Anthracene oil, anthracene paste	90640-81-6	N.D.	N.D.
17	Coal tar pitch, high temperature	65996-93-2	N.D.	N.D.
18	Acrylamide	79-06-1	N.D.	N.D.
19	Trichloroethylene	79-01-6	N.D.	N.D.
20	2-Methoxyethanol	109-86-4	N.D.	N.D.
21	2-Ethoxyethanol	110-80-5	N.D.	N.D.
22	2-ethoxyethyl acetate	111-15-9	N.D.	N.D.
23	1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters	68515-42-4	N.D.	N.D.
24	Hydrazine	302-01-2 7803-57-8	N.D.	N.D.
25	1-methyl-2-pyrrolidone	872-50-4	N.D.	N.D.
26	1,2,3-trichloropropane	96-18-4	N.D.	N.D.
27	1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich	71888-89-6	N.D.	N.D.
28	Formaldehyde, oligomeric reaction products with aniline	25214-70-4	N.D.	N.D.
29	Bis(2-methoxyethyl) phthalate	117-82-8	N.D.	N.D.
30	2-Methoxyaniline; o-Anisidine	90-04-0	N.D.	N.D.
31	4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	140-66-9	N.D.	N.D.
32	1,2-Dichloroethane	107-06-2	N.D.	N.D.
33	Bis(2-methoxyethyl) ether	111-96-6	N.D.	N.D.
34	N,N-dimethylacetamide	127-19-5	N.D.	N.D.
35	2,2'-dichloro-4,4'-methylenedianiline	101-14-4	N.D.	N.D.
36	Phenolphthalein	77-09-8	N.D.	N.D.
37	1,2-bis(2-methoxyethoxy) ethane (TEGDME; triglyme)	112-49-2	N.D.	N.D.

38	1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	110-71-4	N.D.	N.D.
39	4,4'-bis(dimethylamino)-4''-(methylamino) trityl alcohol	561-41-1	N.D.	N.D.
40	Formamide	75-12-7	N.D.	N.D.
41	TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione)	2451-62-9	N.D.	N.D.
42	β -TGIC (1,3,5-tris[(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H) -trione)	59653-74-6	N.D.	N.D.
43	4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	90-94-8	N.D.	N.D.
44	N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Arnold's Base)	101-61-1	N.D.	N.D.
45	[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)	548-62-9	N.D.	N.D.
46	[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	N.D.	N.D.
47	α,α -Bis[4-(dimethylamino)phenyl]-4(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)	6786-83-0	N.D.	N.D.
48	Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	N.D.	N.D.
49	Pentacosafuorotridecanoic acid	72629-94-8	N.D.	N.D.
50	Tricosafuorododecanoic acid	307-55-1	N.D.	N.D.
51	Henicosafuoroundecanoic acid	2058-94-8	N.D.	N.D.
52	Heptacosafuorotetradecanoic acid	376-06-7	N.D.	N.D.
53	Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) (ADA)	123-77-3	N.D.	N.D.
54	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].	85-42-7, 13149-00-3, 14166-21-3	N.D.	N.D.
55	Hexahydromethylphthalic 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 trans- stereo 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	N.D.	N.D.
56	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	-	N.D.	N.D.

	substances which include any of the individual isomers or a combination thereof]			
57	4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated [covering well-defined substances and UVCB substances, polymers and homologues]	-	N.D.	N.D.
58	Methoxyacetic acid	625-45-6	N.D.	N.D.
59	N,N-dimethylformamide	68-12-2	N.D.	N.D.
60	Dibutyltin dichloride (DBTC)	683-18-1	N.D.	N.D.
61	1-bromopropane (n-propyl bromide)	106-94-5	N.D.	N.D.
62	Methyloxirane (Propylene oxide) EN13130	75-56-9	N.D.	N.D.
63	1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	N.D.	N.D.
64	Diisopentylphthalate	605-50-5	N.D.	N.D.
65	N-pentyl-isopentylphthalate	776297-69-9	N.D.	N.D.
66	1,2-diethoxyethane	629-14-1	N.D.	N.D.
67	Furan	110-00-9	N.D.	N.D.
68	Diethyl sulphate	64-67-5	N.D.	N.D.
69	Dimethyl sulphate	77-78-1	N.D.	N.D.
70	3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	143860-04-2	N.D.	N.D.
71	Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	N.D.	N.D.
72	4,4'-methylenedi-o-toluidine	838-88-0	N.D.	N.D.
73	4,4'-oxydianiline and its salts	101-80-4	N.D.	N.D.
74	4-aminoazobenzene	60-09-3	N.D.	N.D.
75	4-methyl-m-phenylenediamine (toluene-2,4-diamine)	95-80-7	N.D.	N.D.
76	6-methoxy-m-toluidine (p-cresidine)	120-71-8	N.D.	N.D.
77	Biphenyl-4-ylamine	92-67-1	N.D.	N.D.
78	o-aminoazotoluene [(4-o-tolylazo-o-toluidine)]	97-56-3	N.D.	N.D.
79	o-toluidine	95-53-4	N.D.	N.D.
80	N-methylacetamide	79-16-3	N.D.	N.D.
81	Ammonium pentadecafluorooctanoate (APFO) detect as PFOA	3825-26-1	N.D.	N.D.
82	Pentadecafluorooctanoic acid (PFOA)	335-67-1	N.D.	N.D.
83	Dipentyl phthalate (DPP)	131-18-0	N.D.	N.D.
84	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]	-	N.D.	N.D.
85	Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28)	573-58-0	N.D.	N.D.
86	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	N.D.	N.D.

87	Dihexyl phthalate	84-75-3	N.D.	N.D.
88	Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	N.D.	N.D.
89	Trixylyl phosphate	25155-23-1	N.D.	N.D.
90	1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	N.D.	N.D.
91	2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320)	3846-71-7	N.D.	N.D.
92	2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate (DOTE)	15571-58-1	N.D.	N.D.
93	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)	-	N.D.	N.D.
94	2-(2H-benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328)	25973-55-1	N.D.	N.D.
95	1,2-benzenedicarboxylic acid, di-C6-10-alkylesters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with $\geq 0.3\%$ of dihexyl phthalate (EC No. 201-559-5)	68515-51-5 68648-93-1	N.D.	N.D.
96	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]	-	N.D.	N.D.
97	Nitrobenzene	98-95-3	N.D.	N.D.
98	2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327)	3864-99-1	N.D.	N.D.
99	2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	N.D.	N.D.
100	1,3-propanesultone	1120-71-4	N.D.	N.D.
101	Perfluorononan-1-oic-acid and its sodium and ammonium salts propanesultone	375-95-1 21049-39-8 4149-60-4	N.D.	N.D.
102	Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	N.D.	N.D.
103	4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7	N.D.	N.D.
104	4-Heptylphenol, branched and linear	-	N.D.	N.D.
105	p-(1,1-dimethylpropyl)phenol	80-46-6	N.D.	N.D.
106	Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts [Nonadecafluorodecanoic acid (EC no.: 206-400-3, CAS no.: 335-76-2); Ammonium nonadecafluorodecanoate (EC no.: 221-470-5, CAS no.: 3108-42-7); Decanoic acid, nonadecafluoro-, sodium salt (EC no.: -, CAS no.: 3830-45-3)]	-	N.D.	N.D.
107	Perfluorohexane-1-sulphonic acid and its salts(PFHxS)	-	N.D.	N.D.
108	Chrysene	218-01-9	N.D.	N.D.

109	Benz[a]anthracene	56-55-3	N.D.	N.D.
110	1,6,7,8,9,14,15,16,17,17,18,18-Dodecachloropentacyclo[12.2.1.1 ^{6,9} .0 ^{2,13} .0 ^{5,10}]octadeca-7,15-diene ("Dechlorane Plus" TM) [covering any of its individual anti- and syn-isomers or any combination thereof]	-	N.D.	N.D.
111	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	-	N.D.	N.D.
112	Benzene-1,2,4-tricarboxylic acid 1,2 anhydride trimellitic anhydride; TMA	552-30-7	N.D.	N.D.
113	Benzo[ghi]perylene	191-24-2	N.D.	N.D.
114	Decamethylcyclopentasiloxane D5	541-02-6	N.D.	N.D.
115	Dicyclohexyl phthalate DCHP	84-61-7	N.D.	N.D.
116	Dodecamethylcyclohexasiloxane D6	540-97-6	N.D.	N.D.
117	Ethylenediamine EDA	107-15-3	N.D.	N.D.
118	Octamethylcyclotetrasiloxane D4	556-67-2	N.D.	N.D.
119	Terphenyl, hydrogenated	61788-32-7	N.D.	N.D.
120	1,7,7-trimethyl-3-(phenylmethylene)bicyclo [2.2.1]heptan-2-one	15087-24-8	N.D.	N.D.
121	2,2-bis(4'-hydroxyphenyl)-4-methylpentane	6807-17-6	N.D.	N.D.
122	Benzo[k]fluoranthene	207-08-9	N.D.	N.D.
123	Fluoranthene	206-44-0; 93951-69-0	N.D.	N.D.
124	Phenanthrene	85-01-8	N.D.	N.D.
125	Pyrene	129-00-0; 1718-52-1	N.D.	N.D.

Test method : Extraction with organic solvent, analysis with GC-MS-NCI.

Detection limit : 0.010 %

No.	Parameter	CAS No.	Test result (%)	
			1	2
126	Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins)	85535-84-8	N.D.	N.D.

Test method : In-house method, ICP-OES, UV/VIS, IC after decomposition for determination of relevant SVHC (substances of very high concern) in material samples.

Detection limit : 0.010 %

No.	Parameter	CAS No.	Test result (%)	
			1	2
127	Cobalt dichloride ¹⁾	7646-79-9	N.D.	N.D.
128	Sodium dichromate ¹⁾	10588-01-9 7789-12-0	N.D.	N.D.
129	Diarsenic Pentaoxide ¹⁾	1303-28-2	N.D.	N.D.
130	Diarsenic Trioxide ¹⁾	1327-53-3	N.D.	N.D.
131	Lead Hydrogen Arsenate ¹⁾	7784-40-9	N.D.	N.D.
132	Lead sulfochromate yellow ¹⁾	1344-37-2	N.D.	N.D.
133	Lead chromate molybdate sulphate red ¹⁾	12656-85-8	N.D.	N.D.
134	Lead chromate ¹⁾	7758-97-6	N.D.	N.D.
135	Triethyl arsenate ¹⁾	15606-95-8	N.D.	N.D.
136	Boric acid ¹⁾	10043-35-3 11113-50-1	N.D.	N.D.
137	Disodium tetraborate, anhydrous ¹⁾	1303-96-4 1330-43-4 12179-04-3	N.D.	N.D.
138	Tetraboron disodium heptaoxide, hydrate ¹⁾	12267-73-1	N.D.	N.D.
139	Sodium chromate ¹⁾	7775-11-3	N.D.	N.D.
140	Potassium chromate ¹⁾	7789-00-6	N.D.	N.D.
141	Ammonium dichromate ¹⁾	7789-09-5	N.D.	N.D.
142	Potassium dichromate ¹⁾	7778-50-9	N.D.	N.D.
143	Cobalt(II) sulphate ¹⁾	10124-43-3	N.D.	N.D.
144	Cobalt(II) dinitrate ¹⁾	10141-05-6	N.D.	N.D.
145	Cobalt(II) carbonate ¹⁾	513-79-1	N.D.	N.D.
146	Cobalt(II) diacetate ¹⁾	71-48-7	N.D.	N.D.
147	Chromium trioxide ¹⁾	1333-82-0	N.D.	N.D.
148	Acids generated from chromium trioxide and their oligomers ¹⁾	-	N.D.	N.D.
149	Strontium chromate ¹⁾	7789-06-2	N.D.	N.D.
150	Dichromium tris(chromate) ¹⁾	24613-89-6	N.D.	N.D.
151	Potassium hydroxyoctaoxidizincatedi-chromate ¹⁾	11103-86-9	N.D.	N.D.
152	Pentazinc chromate octahydroxide ¹⁾	49663-84-5	N.D.	N.D.
153	Aluminosilicate Refractory Ceramic Fibres (RCF) ¹⁾	-	N.D.	N.D.
154	Zirconia Aluminosilicate Refractory Ceramic Fibres (Zr-RCF) ¹⁾	-	N.D.	N.D.
155	Arsenic acid ¹⁾	7778-39-4	N.D.	N.D.
156	Calcium arsenate ¹⁾	7778-44-1	N.D.	N.D.
157	Trilead diarsenate ¹⁾	3687-31-8	N.D.	N.D.
158	Lead azide Lead diazide ¹⁾	13424-46-9	N.D.	N.D.
159	Lead styphnate ¹⁾	15245-44-0	N.D.	N.D.
160	Lead dipicrate ¹⁾	6477-64-1	N.D.	N.D.
161	Diboron trioxide ¹⁾	1303-86-2	N.D.	N.D.
162	Lead(II) bis(methanesulfonate) ¹⁾	17570-76-2	N.D.	N.D.
163	Lead monoxide (Lead oxide) ¹⁾	1317-36-8	N.D.	N.D.

164	Orange lead (Lead tetroxide) ¹⁾	1314-41-6	N.D.	N.D.
165	Lead bis(tetrafluoroborate) ¹⁾	13814-96-5	N.D.	N.D.
166	Trilead bis(carbonate)dihydroxide ¹⁾	1319-46-6	N.D.	N.D.
167	Lead titanium trioxide ¹⁾	12060-00-3	N.D.	N.D.
168	Lead titanium zirconium oxide ¹⁾	12626-81-2	N.D.	N.D.
169	Silicic acid, lead salt ¹⁾	11120-22-2	N.D.	N.D.
170	Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped [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] ¹⁾	68784-75-8	N.D.	N.D.
171	Acetic acid, lead salt, basic ¹⁾	51404-69-4	N.D.	N.D.
172	Lead oxide sulfate ¹⁾	12036-76-9	N.D.	N.D.
173	[Phthalato(2-)]dioxotrilead ¹⁾	69011-06-9	N.D.	N.D.
174	Dioxobis(stearato)trilead ¹⁾	12578-12-0	N.D.	N.D.
175	Fatty acids, C16-18, lead salts ¹⁾	91031-62-8	N.D.	N.D.
176	Lead cyanamate ¹⁾	20837-86-9	N.D.	N.D.
177	Lead dinitrate ¹⁾	10099-74-8	N.D.	N.D.
178	Pentalead tetraoxide sulphate ¹⁾	12065-90-6	N.D.	N.D.
179	Pyrochlore, antimony lead yellow ¹⁾	8012-00-8	N.D.	N.D.
180	Sulfurous acid, lead salt, dibasic ¹⁾	62229-08-7	N.D.	N.D.
181	Tetraethyllead ¹⁾	78-00-2	N.D.	N.D.
182	Tetralead trioxide sulphate ¹⁾	12202-17-4	N.D.	N.D.
183	Trilead dioxide phosphonate ¹⁾	12141-20-7	N.D.	N.D.
184	Cadmium ¹⁾	7440-43-9	N.D.	N.D.
185	Cadmium oxide ¹⁾	1306-19-0	N.D.	N.D.
186	Cadmium sulphide ¹⁾	1306-23-6	N.D.	N.D.
187	Lead di(acetate) ¹⁾	301-04-2	N.D.	N.D.
188	Sodium perborate; perboric acid, sodium salt ¹⁾	-	N.D.	N.D.
189	Sodium peroxometaborate ¹⁾	7632-04-4	N.D.	N.D.
190	Cadmium chloride ¹⁾	10108-64-2	N.D.	N.D.
191	Cadmium fluoride ¹⁾	7790-79-6	N.D.	N.D.
192	Cadmium sulphate ¹⁾	10124-36-4, 31119-53-6	N.D.	N.D.
193	Cadmium nitrate ¹⁾	10325-94-7	N.D.	N.D.
194	Cadmium hydroxide ¹⁾	21041-95-2	N.D.	N.D.
195	Cadmium carbonate ¹⁾	513-78-0	N.D.	N.D.
196	Disodium octaborate ¹⁾	12008-41-2	N.D.	N.D.
197	Lead ¹⁾	7439-92-1	N.D.	N.D.

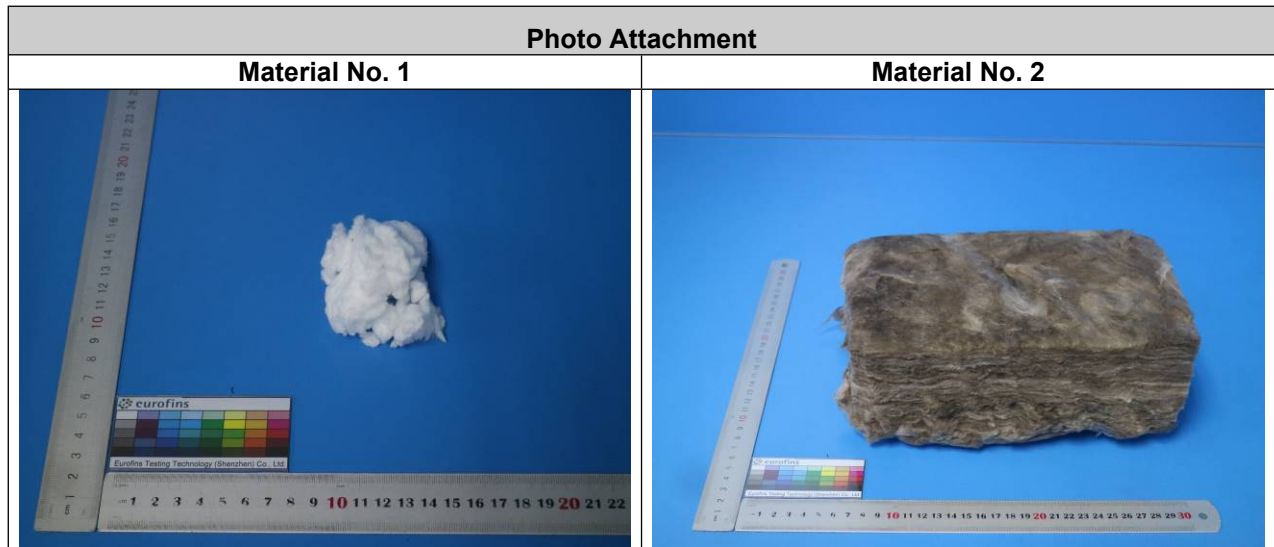
Note: - 1 mg/kg = 1 ppm = 0.0001%

- N.D. = Not Detected

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

Other Information / Remark:

N/A



END OF THE REPORT