

XIAMEN PACKRICH IMP. AND EXP. CO.,LTD.
UNIT3- 21C YINLONG BLDG, NO.258 DONGDU ROAD, XIAMEN

The following sample(s) was/were submitted and identified on behalf of the client as:

Sample Description : One sample of PP non woven with lamination material in color for packaging

Buyer : XIAMEN PACKRICH IMP. AND EXP. CO.,LTD.

Sample Receiving Date : Aug 22, 2018

Test Performing Period : Aug 22, 2018- Aug 29, 2018

Test Performed : Selected tests as requested by applicant against Client's performance standard.

* * * *

Test Result(s) : Please refer to the next page(s).

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Xiamen Branch

Lemon Ye

Lemon Ye
Account Executive



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Test Report – Picture Page

Samples



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Component List / List of Materials

| Sample No. | Component No. | Description | Composition | Color | Remark |
|------------|---------------|--|-------------|--|--------|
| / | 1 | White non-woven fabric w/ multi-color print & transparent film surface | Textile | White/ multi-color print & transparent | / |
| / | 2 | White non-woven fabric w/ pink/yellow/black print & transparent film surface | Textile | White/ pink/yellow/black print & transparent | / |
| / | 3 | White non-woven fabric w/ green/lt-green print & transparent film surface | Textile | White/ green/lt-green print & transparent | / |
| / | 4 | White non-woven fabric w/ black print & transparent film surface | Textile | White/ black print & transparent film | / |
| / | 5 | White non-woven fabric w/ cyan print & transparent film surface | Textile | White/ cyan print & transparent | / |



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Test Result:

The below test was conducted in SGS GZ LAB.

Short Chain Chlorinated Paraffin (SCCP)

Test Method With reference to ISO 18219: 2015. Analysis was performed by GC-ECD / GC-NCI-MS.

| | Result (mg/kg) | Recommended Limit (mg/kg) (Articles) |
|---|---------------------------|---|
| | <u>1</u> | |
| Short Chain Chlorinated Paraffin (SCCP) | n.d. | 1500 |
| Conclusion | Pass | |

Note: n.d. = Not detected
* = exceeds the limit
Detection Limit = 50 mg/kg

Remark: Recommended limit with reference to Commission regulation (EU) No 2015/2030 amending Regulation (EC) No 850/2004

Total Lead Content

Test Method : With reference to CPSC Test Method: CPSC-CH-E1003-09.1. (for paint and surface coating), CPSC-CH-E1002-08.1 (for non-metal materials), CPSC-CH-E1001-08.1 (for metal materials). Analysis was performed by ICP-OES/ICP-MS.

| | CAS-No. | Result (mg/kg) | | |
|-------------------|----------------|---------------------------|-------------|-------------|
| | | <u>2</u> | <u>3</u> | <u>4+5</u> |
| Lead (Pb) | 7439-92-1 | ND | ND | ND |
| Conclusion | -- | PASS | PASS | PASS |

Note: ND= Not detected
* = Exceeds the limit
Detection limit = 20 mg/kg

Recommended Max. Limit: 500 mg/kg

Remark: Recommended Max. Limit specified by Commission Regulation (EU) No 2015/628 amending Annex XVII of REACH Regulation (EC) No 1907/2006 effective after 1 June 2016.

When the result is equal to or greater than 500 mg/kg, the limit shall not apply where it can be demonstrated that the rate of Lead release from such an article or any such accessible part of an article, whether coated or uncoated, does not exceed 0.05 µg/cm²/h (equivalent to 0.05 µg/g/h). However, the legal text does not define a specific method for the demonstration of release rate while the Commission may develop a method for Lead migration.



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Total Cadmium Content

Test Method: With reference to EN 1122:2001 Method B - Analysis was performed by ICP-OES.

| | Result (mg/kg) | | | Max. Limit (mg/kg) |
|-------------------|-----------------------|-------------|-------------|---------------------------|
| | 2 | 3 | 4+5 | |
| Cadmium (Cd) | n.d. | n.d. | n.d. | 100 |
| Conclusion | Pass | Pass | Pass | |

Note: n.d. = not detected
Detection limit = 5 mg/kg

Remark: Test was conducted in single trial.
Max. Limit specified by Commission Regulation (EU) No 835/2012 amending Annex XVII of REACH Regulation (EC) No 1907/2006

Chlorinated Phenol

Test Method: With reference to §64 LFGB, BVL, B 82.02.8-2001. Analysis was conducted by GC-ECD

| | Result (mg/kg) | Recommended Max. Limit (mg/kg) |
|-------------------------|-----------------------|---------------------------------------|
| | 1 | |
| Pentachlorophenol (PCP) | n.d. | 1000 |
| Conclusion | Pass | |

Note: n.d.= not detected
* = exceed the limit
Detection limit = 0.05 mg/kg

Remark: Recommended Max. limit specified by entry 22 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 1999/51/EC).



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Alkylphenols (AP)

Test Method: With reference to ISO/FDIS 18254:2015. Analysis was conducted by HPLC-MS.

| Alkylphenols | Result (mg/kg) | Recommended Max. Limit (mg/kg) |
|---------------------|---------------------------|---|
| | <u>1</u> | |
| Nonylphenol (NP) | n.d. | 1000 |
| Conclusion | Pass | |
| Octylphenol (OP) | n.d. | / |
| Conclusion | N.A. | |

Note: n.d. = not detected
 N.A.= not applicable
 * = Exceeds the limit
 Detection Limit: 10 mg/kg

Remark: Recommended Max. limit specified by entry 46 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006

Confirmation was conducted by GC-MS where necessary.

Alkylphenol Ethoxylates (APEO)

Test Method: With reference to ISO/FDIS 18254:2015. Analysis was conducted by HPLC-MS.

| Alkylphenol Ethoxylates | Result (mg/kg) | Recommended Max. Limit (mg/kg) |
|--------------------------------|---------------------------|---|
| | <u>1</u> | |
| Nonylphenol Ethoxylate (NPEO) | n.d. | 1000 |
| Conclusion | Pass | |
| Octylphenol Ethoxylate (OPEO) | n.d. | / |
| Conclusion | N.A. | |

Note: n.d. = not detected
 N.A.= not applicable
 * = Exceeds the limit
 Detection Limit: 30 mg/kg

Remark: Recommended Max. limit specified by entry 46 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006



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The below test was conducted in SGS GZ LAB.

Organotins

Test Method: With reference to BS ISO 17353:2004. Analysis was conducted by GC-MS.

| Organotin | Result (% by weight of tin) | Recommended Max. Limit (% by weight of tin) |
|---|--|--|
| | <u>1</u> | --- |
| Tributyltin (TBT) calculated as tin | n.d. | --- |
| Triphenyltin (TPhT) calculated as tin | n.d. | --- |
| Tricyclohexyltin (TCyT) calculated as tin | n.d. | --- |
| Trioctyltin (TOT) calculated as tin | n.d. | --- |
| Tripropyltin (TPT) calculated as tin | n.d. | --- |
| Total | n.d. | 0.1 |
| Conclusion | Pass | |

| Organotin | Result (% by weight of tin) | Recommended Max. Limit (% by weight of tin) |
|--------------------------------------|--|--|
| | <u>1</u> | |
| Dibutyltin (DBT) calculated as tin | n.d. | 0.1 |
| Diocetyl tin (DOT) calculated as tin | n.d. | 0.1 |
| Conclusion | Pass | |

Note: n.d. = not detected
 * = exceed the limit
 Detection limit = 0.01%

Remark: Recommended Max Limit with reference to Entries 20 of Regulation (EC) No 276-2010 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under EU Decision: 2009/425/EC)



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Phthalates

Test Method: With reference to ISO 14389:2014. Analysis was conducted by GC-MS.

| Phthalates | CAS No. | Phthalates in the plasticized materials (mg/kg) | Recommended Max. Limit (mg/kg) |
|-------------------------------------|----------|---|--------------------------------|
| | | <u>1</u> | |
| For all childcare articles | CAS No. | | |
| Dibutyl Phthalate (DBP) | 84-74-2 | n.d. | / |
| Benzylbutyl Phthalate (BBP) | 85-68-7 | n.d. | / |
| Bis-(2-ethylhexyl) Phthalate (DEHP) | 117-81-7 | n.d. | / |
| Total (DBP+BBP+DEHP) | -- | n.d. | 1000 |
| Conclusion | | Pass | |

| For childcare articles if it can be placed in the mouth | CAS No. | | |
|---|-------------------------|-------------|------|
| Diisononyl Phthalate (DINP) | 28553-12-0 / 68515-48-0 | n.d. | / |
| Di-n-octyl Phthalate (DNOP) | 117-84-0 | n.d. | / |
| Diisodecyl Phthalate (DIDP) | 26761-40-0 / 68515-49-1 | n.d. | / |
| Total (DINP+DNOP+DIDP) | -- | n.d. | 1000 |
| Conclusion | | Pass | |

Note: n.d. = not detected
1% = 10000 mg/kg

Detection limit:
DBP, BBP, DEHP and DNOP = 30 mg/kg (for individual compound)
DINP and DIDP = 50 mg/kg (for individual compound)

Remark: Recommended Max. limit specified by entries 51 and 52 of Regulation (EC) No 552/2009 amending Annex XVII of REACH Regulation (EC) No 1907/2006 (previously restricted under Directive 2005/84/EC).



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Polycyclic aromatic hydrocarbons (PAHs) Content

Test Method : With reference to AfPS GS 2014:01 PAK. Analysis was performed by GC-MS.

| Test Item | CAS No. | Limits ⁺ | | Result |
|--|----------------------|---------------------|--------------------------|-------------|
| | | (mg/kg) | | (mg/kg) |
| | | Consumer product | Toy or childcare product | 1 |
| Benz[a]anthracene | 56-55-3 | 1.0 | 0.5 | ND |
| Chrysene | 218-01-9 | 1.0 | 0.5 | ND |
| Benzo[b]fluoranthene and Benzo[j]fluoranthene | 205-99-2 205-82-3 | 1.0 | 0.5 | ND |
| Benzo[k]fluoranthene | 207-08-9 | 1.0 | 0.5 | ND |
| Benzo[a]pyrene | 50-32-8 | 1.0 | 0.5 | ND |
| Benzo[e]pyrene | 192-97-2 | 1.0 | 0.5 | ND |
| Dibenz[a,h]anthracene | 53-70-3 | 1.0 | 0.5 | ND |
| Conclusion of EU 8 PAHs⁺ | -- | | | Pass |
| Overall conclusion | | | | Pass |

Note: < = less than
 mg/kg = milligram per kilogram
 ND = Not Detected
 The detection limit of each of the individual compound is 0.1 mg/kg.
 * = exceeds the limit

⁺ Conclusion is based on the limit specified by Commission Regulation (EU) No 1272/2013 amending Annex XVII to Regulation (EC) No 1907/2006 effective after 27 December 2015.



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SVHC

Test Requested : As requested by client, SVHC screening is performed according to:
 (i) One hundred and eighty one (191) substances in the Candidate List of Substances of Very High Concern (SVHC) for authorization published by European Chemicals Agency (ECHA) on and before Jun 27, 2018 regarding Regulation (EC) No 1907/2006 concerning the REACH.

Test Results : Please refer to next page(s).

Summary :

According to the specified scope and evaluation screening, the test results of SVHC are **PASS**
 ≤ 0.1% (w/w) in the submitted sample.

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:
<http://echa.europa.eu/web/guest/candidate-list-table>
 These lists are under evaluation by ECHA and may subject to change in the future.
- (2) Concerning article(s):
 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).

Article 33 of Regulation (EC) No 1907/2006 requires supplier of an article containing a substance meeting the criteria in Article 57 and identified in accordance with Article 59(1) in a concentration above 0.1% weight by weight (w/w) shall provide the recipient of the article with sufficient information, available to the supplier, to allow safe use of the article including, as a minimum, the name of that substance in the Candidate List.

SGS adopts the ruling of the Court of Justice of the European Union on the definition of an article under REACH unless indicated otherwise. Detail explanation is available at the following link:

<http://www.sgs.com/-/media/global/documents/technical-documents/technical-bulletins/sgs-crs-position-statement-on-svhc-in-articles-a4-en-16-06.pdf?la=en>

- (3) Concerning material(s):
 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



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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.

If the sample is a substance or mixture, and it directly exports to EU, client has the obligation to comply with the supply chain communication obligation under Article 31 of Regulation (EC) No. 1907/2006 and the conditions of Authorization of substance of very high concern included in the Annex XIV of the Regulation (EC) No. 1907/2006.

(4) Concerning substance and preparation:

If a SVHC is found over 0.1% (w/w) and/or the specific concentration limit which is set in Regulation (EC) No 1272/2008 and its amendments, client is suggested to prepare a Safety Data Sheet (SDS) against the SVHC to comply with the supply chain communication obligation under Regulation (EC) No 1907/2006, in which:

- a substance that is classified as hazardous under the CLP Regulation (EC) No 1272/2008.
- a mixture that is classified as hazardous under the CLP Regulation (EC) No 1272/2008, when it contains a substance with concentration equal to, or greater than the classification limit as set in Regulation (EC) No. 1272/2008; or
- a mixture is not classified as hazardous under the CLP Regulation (EC) No 1272/2008, but contains either:
 - (a) a substance posing human health or environmental hazards in an individual concentration of $\geq 1\%$ by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures) or $\geq 0.2\%$ by volume for gaseous mixtures; or
 - (b) a substance that is PBT, or vPvB in an individual concentration of $\geq 0.1\%$ by weight for mixtures that are solid or liquids (i.e., non-gaseous mixtures); or
 - (c) a substance on the SVHC candidate list (for reasons other than those listed above), in an individual concentration of $\geq 0.1\%$ by weight for non-gaseous mixtures; or
 - (d) a substance for which there are Europe-wide workplace exposure limits.

(5) If a SVHC is found over the reporting limit, 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.



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Test Sample :

Sample Description :

| Specimen No. | SGS Sample ID | Description |
|--------------|------------------|--|
| SN1 | XMN18-010874.001 | White non-woven fabric w/ multi-color print & transparent film surface |

Test Method :

SGS In-House method- XMTC-CHEM-TOP-022-01, XMTC-CHEM-TOP-022-02, XMTC-CHEM-TOP-022-03, analyzed by ICP-OES, UV-VIS, GC-MS, HPLC-DAD/MS and Colorimetric Method.

Test Result: (Substances in the Candidate List of SVHC)

| Batch Substance Name | CAS No. | 001 Concentration (%) | RL (%) |
|-------------------------------------|---------|-----------------------|--------|
| - All tested SVHC in candidate list | - | ND | - |

Notes :

1. The table above only shows detected SVHC, and SVHC that below RL are not reported. Please refer to Appendix for the full list of tested SVHC.
2. RL = Reporting Limit. All RL are based on homogenous material. ND = Not detected (lower than RL), ND is denoted on the SVHC substance.
3. * The test result is based on the calculation of selected element(s) and to the worst-case scenario.
- ** The test result is based on the calculation of selected marker(s) and to the worst-case scenario. For detail information, please refer to the SGS REACH website : www.reach.sgs.com/substance-of-very-high-concern-analysis-information-page.htm
4. RL = 0.005% is evaluated for element (i.e. cobalt, arsenic, lead, chromium (VI), aluminum, zirconium, boron, strontium, zinc, antimony, cadmium, titanium and barium respectively), except molybdenum RL=0.0005%, boron RL=0.0025% (only for Lead bis(tetrafluoroborate)).
5. Calculated concentration of boric compounds are based on the water extractive boron by ICP-OES.
6. Δ CAS No. of diastereoisomers identified (α-HBCDD, β-HBCDD, γ-HBCDD): 134237-50-6, 134237-51-7, 134237-52-8.
7. ☆ CAS No. of 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; EC No. of those: 247-094-1, 243-072-0, 256-356-4, 260-566-1.
8. § The substance is proposed for the identification as SVHC only where it contains Michler's ketone (CAS Number: 90-94-8) or Michler's base (CAS Number: 101-61-1) ≥0.1% (w/w).



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Appendix
Full list of tested SVHC:

| Batch | No. | Substance Name | CAS No. | RL (%) |
|-------|-----|---|--------------------------|--------|
| I | 1 | 4,4' -Diaminodiphenylmethane(MDA) | 101-77-9 | 0.050 |
| I | 2 | 5-tert-butyl-2,4,6-trinitro-m-xylene (musk xylene) | 81-15-2 | 0.050 |
| I | 3 | Alkanes, C10-13, chloro (Short Chain Chlorinated Paraffins) | 85535-84-8 | 0.050 |
| I | 4 | Anthracene | 120-12-7 | 0.050 |
| I | 5 | Benzyl butyl phthalate (BBP) | 85-68-7 | 0.050 |
| I | 6 | Bis (2-ethylhexyl)phthalate (DEHP) | 117-81-7 | 0.050 |
| I | 7 | Bis(tributyltin)oxide (TBTO) | 56-35-9 | 0.050 |
| I | 8 | Cobalt dichloride* | 7646-79-9 | 0.005 |
| I | 9 | Diarsenic pentaoxide* | 1303-28-2 | 0.005 |
| I | 10 | Diarsenic trioxide* | 1327-53-3 | 0.005 |
| I | 11 | Dibutyl phthalate (DBP) | 84-74-2 | 0.050 |
| I | 12 | Hexabromocyclododecane (HBCDD) and all major diastereoisomers identified (α -HBCDD, β -HBCDD, γ -HBCDD) Δ | 25637-99-4,3194-55-6 | 0.050 |
| I | 13 | Lead hydrogen arsenate* | 7784-40-9 | 0.005 |
| I | 14 | Sodium dichromate* | 7789-12-0, 10588-01-9 | 0.005 |
| I | 15 | Triethyl arsenate* | 15606-95-8 | 0.005 |
| II | 16 | 2,4-Dinitrotoluene | 121-14-2 | 0.050 |
| II | 17 | Acrylamide | 79-06-1 | 0.050 |
| II | 18 | Anthracene oil** | 90640-80-5 | 0.050 |
| II | 19 | Anthracene oil, anthracene paste** | 90640-81-6 | 0.050 |
| II | 20 | Anthracene oil, anthracene paste, anthracene fraction** | 91995-15-2 | 0.050 |
| II | 21 | Anthracene oil, anthracene paste, distn. lights** | 91995-17-4 | 0.050 |
| II | 22 | Anthracene oil, anthracene-low** | 90640-82-7 | 0.050 |
| II | 23 | Diisobutyl phthalate | 84-69-5 | 0.050 |
| II | 24 | Lead chromate molybdate sulphate red (C.I. Pigment Red 104)* | 12656-85-8 | 0.005 |
| II | 25 | Lead chromate* | 7758-97-6 | 0.005 |
| II | 26 | Lead sulfochromate yellow (C.I. Pigment Yellow 34)* | 1344-37-2 | 0.005 |
| II | 27 | Pitch, coal tar, high temp.** | 65996-93-2 | 0.050 |



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Appendix
Full list of tested SVHC:

| Batch | No. | Substance Name | CAS No. | RL (%) |
|-------|-----|---|--|--------|
| II | 28 | Tris(2-chloroethyl)phosphate | 115-96-8 | 0.050 |
| III | 29 | Ammonium dichromate* | 7789-09-05 | 0.005 |
| III | 30 | Boric acid* | 10043-35-3, 11113-50-1 | 0.005 |
| III | 31 | Disodium tetraborate, anhydrous* | 1303-96-4, 1330-43-4, 12179-04-3 | 0.005 |
| III | 32 | Potassium chromate* | 7789-00-6 | 0.005 |
| III | 33 | Potassium dichromate* | 7778-50-9 | 0.005 |
| III | 34 | Sodium chromate* | 7775-11-03 | 0.005 |
| III | 35 | Tetraboron disodium heptaoxide, hydrate* | 12267-73-1 | 0.005 |
| III | 36 | Trichloroethylene | 79-01-6 | 0.050 |
| IV | 37 | 2-Ethoxyethanol | 110-80-5 | 0.050 |
| IV | 38 | 2-Methoxyethanol | 109-86-4 | 0.050 |
| IV | 39 | Chromic acid, Oligomers of chromic acid and dichromic acid, Dichromic acid* | 7738-94-5,- 13530-68-2 | 0.005 |
| IV | 40 | Chromium trioxide* | 1333-82-0 | 0.005 |
| IV | 41 | Cobalt(II) carbonate* | 513-79-1 | 0.005 |
| IV | 42 | Cobalt(II) diacetate* | 71-48-7 | 0.005 |
| IV | 43 | Cobalt(II) dinitrate* | 10141-05-6 | 0.005 |
| IV | 44 | Cobalt(II) sulphate* | 10124-43-3 | 0.005 |
| V | 45 | 1,2,3-trichloropropane | 96-18-4 | 0.050 |
| V | 46 | 1,2-Benzenedicarboxylic acid, di-C6-8-branched alkyl esters, C7-rich | 71888-89-6 | 0.050 |
| V | 47 | 1,2-Benzenedicarboxylic acid, di-C7-11-branched and linear alkyl esters | 68515-42-4 | 0.050 |
| V | 48 | 1-methyl-2-pyrrolidone | 872-50-4 | 0.050 |
| V | 49 | 2-ethoxyethyl acetate | 111-15-9 | 0.050 |
| V | 50 | Hydrazine | 7803-57-8, 302-01-2 | 0.050 |
| V | 51 | Strontium chromate* | 7789-06-02 | 0.005 |



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Appendix
Full list of tested SVHC:

| Batch | No. | Substance Name | CAS No. | RL (%) |
|-------|-----|--|--------------------------|--------|
| VI | 52 | 1,2-Dichloroethane | 107-06-2 | 0.050 |
| VI | 53 | 2,2'-dichloro-4,4'-methylenedianiline | 101-14-4 | 0.050 |
| VI | 54 | 2-Methoxyaniline; o-Anisidine | 90-04-0 | 0.050 |
| VI | 55 | 4-(1,1,3,3-tetramethylbutyl)phenol | 140-66-9 | 0.050 |
| VI | 56 | Aluminosilicate Refractory Ceramic Fibres * | 650-017-00-8 (Index no.) | 0.005 |
| VI | 57 | Arsenic acid* | 7778-39-4 | 0.005 |
| VI | 58 | Bis(2-methoxyethyl) ether | 111-96-6 | 0.050 |
| VI | 59 | Bis(2-methoxyethyl) phthalate | 117-82-8 | 0.050 |
| VI | 60 | Calcium arsenate* | 7778-44-1 | 0.005 |
| VI | 61 | Dichromium tris(chromate) * | 24613-89-6 | 0.005 |
| VI | 62 | Formaldehyde, oligomeric reaction products with aniline | 25214-70-4 | 0.050 |
| VI | 63 | Lead diazide, Lead azide* | 13424-46-9 | 0.005 |
| VI | 64 | Lead dipicrate* | 6477-64-1 | 0.005 |
| VI | 65 | Lead styphnate* | 15245-44-0 | 0.005 |
| VI | 66 | N,N-dimethylacetamide | 127-19-5 | 0.050 |
| VI | 67 | Pentazinc chromate octahydroxide* | 49663-84-5 | 0.005 |
| VI | 68 | Phenolphthalein | 77-09-8 | 0.050 |
| VI | 69 | Potassium hydroxyoctaoxodizincatedichromate* | 11103-86-9 | 0.005 |
| VI | 70 | Trilead diarsenate* | 3687-31-8 | 0.005 |
| VI | 71 | Zirconia Aluminosilicate Refractory Ceramic Fibres* | 650-017-00-8 (Index no.) | 0.005 |
| VII | 72 | [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 | 0.050 |
| VII | 73 | [4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium chloride (C.I. Basic Violet 3)§ | 548-62-9 | 0.050 |
| VII | 74 | 1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme) | 112-49-2 | 0.050 |
| VII | 75 | 1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME) | 110-71-4 | 0.050 |
| VII | 76 | 4,4'-bis(dimethylamino) benzophenone (Michler's Ketone) | 90-94-8 | 0.050 |



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Appendix
Full list of tested SVHC:

| Batch | No. | Substance Name | CAS No. | RL (%) |
|-------|-----|--|-------------|--------|
| VII | 77 | 4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol§ | 561-41-1 | 0.050 |
| VII | 78 | Diboron trioxide* | 1303-86-2 | 0.005 |
| VII | 79 | Formamide | 75-12-7 | 0.050 |
| VII | 80 | Lead(II) bis(methanesulfonate)* | 17570-76-2 | 0.005 |
| VII | 81 | N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base) | 101-61-1 | 0.050 |
| VII | 82 | TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione) | 2451-62-9 | 0.050 |
| VII | 83 | α,α-Bis[4-(dimethylamino)phenyl]-4 (phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4) § | 6786-83-0 | 0.050 |
| VII | 84 | 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 | 0.050 |
| VIII | 85 | [Phthalato(2-)]dioxotrilead* | 69011-06-9 | 0.005 |
| VIII | 86 | 1,2-Benzenedicarboxylic acid, dipentylester, branched and linear | 84777-06-0 | 0.050 |
| VIII | 87 | 1,2-Diethoxyethane | 629-14-1 | 0.050 |
| VIII | 88 | 1-Bromopropane | 106-94-5 | 0.050 |
| VIII | 89 | 3-Ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine | 143860-04-2 | 0.050 |
| VIII | 90 | 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated | - | 0.050 |
| VIII | 91 | 4,4'-Methylenedi-o-toluidine | 838-88-0 | 0.050 |
| VIII | 92 | 4,4'-Oxydianiline and its salts | 101-80-4 | 0.050 |
| VIII | 93 | 4-Aminoazobenzene | 60-09-03 | 0.050 |
| VIII | 94 | 4-Methyl-m-phenylenediamine | 95-80-7 | 0.050 |
| VIII | 95 | 4-Nonylphenol, branched and linear | - | 0.050 |
| VIII | 96 | 6-Methoxy-m-toluidine | 120-71-8 | 0.050 |
| VIII | 97 | Acetic acid, lead salt, basic* | 51404-69-4 | 0.005 |
| VIII | 98 | Biphenyl-4-ylamine | 92-67-1 | 0.050 |
| VIII | 99 | Bis(pentabromophenyl) ether (DecaBDE) | 1163-19-5 | 0.050 |



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Appendix
Full list of tested SVHC:

| Batch | No. | Substance Name | CAS No. | RL (%) |
|-------|-----|--|-----------------------------------|--------|
| VIII | 100 | Cyclohexane-1,2-dicarboxylic anhydride, cis-cyclohexane-1,2-dicarboxylic anhydride, trans-cyclohexane-1,2-dicarboxylic anhydride | 85-42-7,13149-00-3,1 4166-21-3 | 0.050 |
| VIII | 101 | Diazene-1,2-dicarboxamide (C,C'-azodi(formamide)) | 123-77-3 | 0.050 |
| VIII | 102 | Dibutyltin dichloride (DBTC) | 683-18-1 | 0.050 |
| VIII | 103 | Diethyl sulphate | 64-67-5 | 0.050 |
| VIII | 104 | Diisopentylphthalate | 605-50-5 | 0.050 |
| VIII | 105 | Dimethyl sulphate | 77-78-1 | 0.050 |
| VIII | 106 | Dinoseb | 88-85-7 | 0.050 |
| VIII | 107 | Dioxobis(stearato)trilead* | 12578-12-0 | 0.005 |
| VIII | 108 | Fatty acids, C16-18, lead salts* | 91031-62-8 | 0.005 |
| VIII | 109 | Furan | 110-00-9 | 0.050 |
| VIII | 110 | Henicosafleuroundecanoic acid | 2058-94-8 | 0.050 |
| VIII | 111 | Heptacosafleuroundecanoic acid | 376-06-7 | 0.050 |
| VIII | 112 | Hexahydromethylphthalic anhydride, Hexahydro-4-methylphthalic anhydride, Hexahydro-1-methylphthalic anhydride, Hexahydro-3-methylphthalic anhydride | ☆ | 0.050 |
| VIII | 113 | Lead bis(tetrafluoroborate)* | 13814-96-5 | 0.005 |
| VIII | 114 | Lead cyanamidate* | 20837-86-9 | 0.005 |
| VIII | 115 | Lead dinitrate* | 10099-74-8 | 0.005 |
| VIII | 116 | Lead monoxide* | 1317-36-8 | 0.005 |
| VIII | 117 | Lead oxide sulfate* | 12036-76-9 | 0.005 |
| VIII | 118 | Lead tetroxide (orange lead)* | 1314-41-6 | 0.005 |
| VIII | 119 | Lead titanium trioxide* | 12060-00-3 | 0.005 |
| VIII | 120 | Lead titanium zirconium oxide* | 12626-81-2 | 0.005 |
| VIII | 121 | Methoxyacetic acid | 625-45-6 | 0.050 |
| VIII | 122 | Methyloxirane (Propylene oxide) | 75-56-9 | 0.050 |
| VIII | 123 | N,N-dimethylformamide | 68-12-2 | 0.050 |
| VIII | 124 | N-Methylacetamide | 79-16-3 | 0.050 |
| VIII | 125 | N-Pentyl-isopentylphthalate | 776297-69-9 | 0.050 |
| VIII | 126 | o-Aminoazotoluene | 97-56-3 | 0.050 |



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Appendix

Full list of tested SVHC:

| Batch | No. | Substance Name | CAS No. | RL (%) |
|-------|-----|--|------------|--------|
| VIII | 127 | o-Toluidine | 95-53-4 | 0.050 |
| VIII | 128 | Pentacosfluorotridecanoic acid | 72629-94-8 | 0.050 |
| VIII | 129 | Pentalead tetraoxide sulphate* | 12065-90-6 | 0.005 |
| VIII | 130 | Pyrochlore, antimony lead yellow* | 8012-00-8 | 0.005 |
| VIII | 131 | Silicic acid, barium salt, lead-doped* | 68784-75-8 | 0.005 |
| VIII | 132 | Silicic acid, lead salt* | 11120-22-2 | 0.005 |
| VIII | 133 | Sulfurous acid, lead salt, dibasic* | 62229-08-7 | 0.005 |
| VIII | 134 | Tetraethyllead* | 78-00-2 | 0.005 |
| VIII | 135 | Tetralead trioxide sulphate* | 12202-17-4 | 0.005 |
| VIII | 136 | Tricosfluorododecanoic acid | 307-55-1 | 0.050 |
| VIII | 137 | Trilead bis(carbonate)dihydroxide (basic lead carbonate)* | 1319-46-6 | 0.005 |
| VIII | 138 | Trilead dioxide phosphonate* | 12141-20-7 | 0.005 |
| IX | 139 | 4-Nonylphenol, branched and linear, ethoxylated | - | 0.050 |
| IX | 140 | Ammonium pentadecafluorooctanoate (APFO) | 3825-26-1 | 0.050 |
| IX | 141 | Cadmium oxide* | 1306-19-0 | 0.005 |
| IX | 142 | Cadmium* | 7440-43-9 | 0.005 |
| IX | 143 | Dipentyl phthalate (DPP) | 131-18-0 | 0.050 |
| IX | 144 | Pentadecafluorooctanoic acid (PFOA) | 335-67-1 | 0.050 |
| X | 145 | Cadmium sulphide* | 1306-23-6 | 0.005 |
| X | 146 | Diethyl phthalate | 84-75-3 | 0.050 |
| X | 147 | Disodium 3,3'-[[1,1'-biphenyl]-4,4'-diylbis(azo)]bis(4-aminonaphthalene-1-sulphonate) (C.I. Direct Red 28) | 573-58-0 | 0.050 |
| X | 148 | 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 | 0.050 |
| X | 149 | Imidazolidine-2-thione; (2-imidazoline-2-thiol) | 96-45-7 | 0.050 |
| X | 150 | Lead di(acetate)* | 301-04-2 | 0.005 |
| X | 151 | Triethyl phosphate | 25155-23-1 | 0.050 |
| XI | 152 | 1,2-Benzenedicarboxylic acid, diethyl ester, branched and linear | 68515-50-4 | 0.050 |



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Appendix
Full list of tested SVHC:

| Batch | No. | Substance Name | CAS No. | RL (%) |
|-------|-----|---|-----------------------------------|--------|
| XI | 153 | Cadmium chloride* | 10108-64-2 | 0.005 |
| XI | 154 | Sodium perborate; perboric acid, sodium salt* | - | 0.005 |
| XI | 155 | Sodium peroxometaborate* | 7632-04-04 | 0.005 |
| XII | 156 | 2-(2H-Benzotriazol-2-yl)-4,6-ditertpentylphenol (UV-328) | 25973-55-1 | 0.050 |
| XII | 157 | 2-benzotriazol-2-yl-4,6-di-tert-butylphenol (UV-320) | 3846-71-7 | 0.050 |
| XII | 158 | 2-Ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate; DOTE | 15571-58-1 | 0.050 |
| XII | 159 | Cadmium fluoride* | 7790-79-6 | 0.005 |
| XII | 160 | Cadmium sulphate* | 10124-36-4, 31119-53-6 | 0.005 |
| XII | 161 | Reaction mass of 2-ethylhexyl 10-ethyl-4,4-dioctyl-7-oxo-8-oxa-3,5-dithia-4-stannatetradecanoate & 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 & MOTE) | - | 0.050 |
| XIII | 162 | 1,2-benzenedicarboxylic acid, di-C6-10-alkyl esters; 1,2-benzenedicarboxylic acid, mixed decyl and hexyl and octyl diesters with ≥ 0.3% of dihexyl phthalate | 68515-51-5, 68648-93-1 | 0.050 |
| 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 isomers of [1] and [2] or any combination thereof] | - | 0.050 |
| XIV | 164 | 1,3-propanesultone | 1120-71-4 | 0.050 |
| XIV | 165 | 2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl)phenol (UV-327) | 3864-99-1 | 0.050 |
| XIV | 166 | 2-(2H-benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350) | 36437-37-3 | 0.050 |
| XIV | 167 | Nitrobenzene | 98-95-3 | 0.050 |
| XIV | 168 | Perfluorononan-1-oiic-acid and its sodium and ammonium salts | 375-95-1,21049-39-8, 4149-60-4 | 0.050 |
| XV | 169 | Benzo[def]chrysene (Benzo[a]pyrene) | 50-32-8 | 0.050 |
| XVI | 170 | 4,4'-isopropylidenediphenol (bisphenol A) | 80-05-7 | 0.050 |



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Appendix
Full list of tested SVHC:

| Batch | No. | Substance Name | CAS No. | RL (%) |
|-------|-----|--|----------------------------------|--------|
| XVI | 171 | 4-Heptylphenol, branched and linear | - | 0.050 |
| XVI | 172 | Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts | 3108-42-7,335-76-2,3 830-45-3 | 0.050 |
| XVI | 173 | p-(1,1-dimethylpropyl)phenol | 80-46-6 | 0.050 |
| XVII | 174 | Perfluorohexane-1-sulphonic acid and its salts | - | 0.050 |
| XVIII | 175 | Dodecachloropentacyclo[12.2.1.16.9.02,13.05,10]octadeca-7,15-diene ("Dechlorane Plus"™) [covering any of its individual anti- and syn-isomers or any combination thereof] | - | 0.050 |
| XVIII | 176 | Benz[a]anthracene | 56-55-3,1718-53-2 | 0.050 |
| XVIII | 177 | Cadmium nitrate* | 10022-68-1,10325-94 -7 | 0.005 |
| XVIII | 178 | Cadmium carbonate* | 513-78-0 | 0.005 |
| XVIII | 179 | Cadmium hydroxide* | 21041-95-2 | 0.005 |
| XVIII | 180 | Chrysene | 218-01-9,1719-03-5 | 0.050 |
| 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] | - | 0.050 |
| XIX | 182 | Benzene-1,2,4-tricarboxylic acid 1,2-anhydride (trimellitic anhydride) | 552-30-7 | 0.050 |
| XIX | 183 | Benzo[ghi]perylene | 191-24-2 | 0.050 |
| XIX | 184 | Decamethylcyclopentasiloxane (D5) | 541-02-6 | 0.050 |
| XIX | 185 | Dicyclohexyl phthalate (DCHP) | 84-61-7 | 0.050 |
| XIX | 186 | Disodium octaborate* | 12008-41-2 | 0.005 |
| XIX | 187 | Dodecamethylcyclohexasiloxane (D6) | 540-97-6 | 0.050 |
| XIX | 188 | Ethylenediamine | 107-15-3 | 0.050 |
| XIX | 189 | Lead (Pb) | 7439-92-1 | 0.005 |
| XIX | 190 | Octamethylcyclotetrasiloxane (D4) | 556-67-2 | 0.050 |
| XIX | 191 | Terphenylhydrogenate | 61788-32-7 | 0.050 |

*** End of Report ***



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