



TEST REPORT

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REPORT NUMBER: TURT180037949

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SAMPLE DESCRIPTION

Sample 1: One sample of NP 200 Coated Krome Paperboard
Sample 2: One sample of NP 225 Coated Krome Paperboard
Sample 3: One sample of NP 300 Coated Krome Paperboard
Sample 4: One sample of LT 300 Coated Krome Paperboard
Sample 5: One sample of EP 300 Coated Krome Paperboard

DATE IN: 23 February, 2018 (10:08)

DATE OUT: 12 March, 2018

REQUEST: SVHC Test regarding REACH Regulation (EC) No. 1907/2006 for updated SVHC List of 15th

January, 2018

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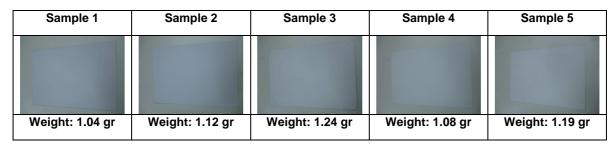
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Test Method Result Requirements

Sample:



Tested Component Parts:

CS=Combined Sample

NO	Description	
1	CS1	Combined sample of NP 200 Coated Krome Paperboard, NP 225 Coated Krome Paperboard, NP 300 Coated Krome Paperboard, LT 300 Coated Krome Paperboard, EP 300 Coated Krome Paperboard



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Test Method Result Requirements

(I) SVHC Test Results

(a) The First List (15 SVHC Released in Oct, 2008)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
0.1.1/2011	7010 70 0	- 10/
Cobalt Dichloride Δ	7646-79-9	<0.1%
Diarsenic Pentaoxide ∆	1303-28-2	<0.1%
Diarsenic Trioxide Δ	1327-53-3	<0.1%
Lead Hydrogen Arsenate ∆	7784-40-9	<0.1%
Triethyl Arsenate ∆	15606-95-8	<0.1%
Sodium Dichromate Δ	7789-12-0, 10588-01-9	<0.1%
Bis (Tributyltin) Oxide (TBTO) ∆	56-35-9	<0.1%
Anthracene	120-12-7	<0.1%
4,4'-Diaminodiphenylmethane (MDA)	101-77-9	<0.1%
Hexabromocyclododecane (HBCDD) and All Major Diastereoisomers Identified (α-HBCDD, β-HBCDD, γ-HBCDD)	25637-99-4 and 3194- 55-6 (134237-50-6, 134237-51-7, 134237- 52-8)	<0.1%
5-Tert-Butyl-2,4,6-Trinitro-m-Xylene (Musk Xylene)	81-15-2	<0.1%
Bis (2-Ethylhexyl) Phthalate (DEHP)	117-81-7	<0.1%
Dibutyl Phthalate (DBP)	84-74-2	<0.1%
Benzyl Butyl Phthalate (BBP)	85-68-7	<0.1%
Short Chain Chlorinated Paraffins (C ₁₀₋₁₃)	85535-84-8	<0.1%

(b) The Second List (13 SVHC Release in Jan, 2010 and Mar, 2010)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
Lead Chromate Δ	7758-97-6	<0.1%
Lead Chromate Molybdate Sulphate Red (C.I. Pigment Red 104) Δ	12656-85-8	<0.1%
Lead Sulfochromate Yellow (C.I. Pigment Yellow 34) Δ	1344-37-2	<0.1%
Tris (2-Chloroethyl) Phosphate	115-96-8	<0.1%
2,4-Dinitrotoluene	121-14-2	<0.1%
Diisobutyl Phthalate (DIBP)	84-69-5	<0.1%
Coal Tar Pitch, High Temperature	65996-93-2	<0.1%
Anthracene Oil	90640-80-5	<0.1%
Anthracene Oil, Anthracene Paste, Distn. Lights	91995-17-4	<0.1%
Anthracene Oil, Anthracene Paste, Anthracene Fraction	91995-15-2	<0.1%
Anthracene Oil, Anthracene-low	90640-82-7	<0.1%
Anthracene Oil, Anthracene Paste	90640-81-6	<0.1%
Acrylamide	79-06-1	<0.1%



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(c) The Third List (8 SVHC Release in Jun,2010)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
Boric Acid Δ	10043-35-3, 11113-50-1	<0.1%
	1330-43-4,	
Disodium Tetraborate, Anhydrous ∆	12179-04-3,	<0.1%
	1303-96-4	
Tetraboron Disodium Heptaoxide, Hydrate ∆	12267-73-1	<0.1%
Sodium Chromate Δ	7775-11-3	<0.1%
Potassium Chromate Δ	7789-00-6	<0.1%
Ammonium Dichromate Δ	7789-09-5	<0.1%
Potassium Dichromate Δ	7778-50-9	<0.1%
Trichloroethylene	79-01-6	<0.1%

(d) The Fourth List (8 SVHC Release in Dec,2010)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
2-Methoxyethanol	109-86-4	<0.1%
2-Ethoxyethanol	110-80-5	<0.1%
Cobalt Sulphate ∆	10124-43-3	<0.1%
Cobalt Dinitrate ∆	10141-05-6	<0.1%
Cobalt Carbonate ∆	513-79-1	<0.1%
Cobalt Diacetate Δ	71-48-7	<0.1%
Chromium Trioxide ∆	1333-82-0	<0.1%
Chromic Acid ∆		
Dichromic Acid ∆	7738-94-5	<0.1%
Oligomers of Chromic Acid and Dichromic	13530-68-2	<0.176
Acid Δ		

(e) The Fifth List (7 SVHC Release in Jun, 2011)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
Strontium Chromate∆	7789-06-2	<0.1%
2-ethoxyethyl acetate (2-EEA)	111-15-9	<0.1%
1,2-Benzenedicarboxylic acid, di-C ₇₋₁₁ - branched and linear alkyl esters (DHNUP)	68515-42-4	<0.1%
Hydrazine	7803-57-8 302-01-2	<0.1%
1-methyl-2-pyrrolidone	872-50-4	<0.1%
1,2,3-trichloropropane	96-18-4	<0.1%
1,2-Benzenedicarboxylic acid, di-C ₆₋₈ - branched alkyl esters, C ₇ -rich (DIHP)	71888-89-6	<0.1%



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(f) The Sixth List (20 SVHC Release in Dec, 2011)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
Lead dipicrate∆	6477-64-1	<0.1%
Lead styphnate∆	15245-44-0	<0.1%
Lead azide; Lead diazide∆	13424-46-9	<0.1%
Phenolphthalein	77-09-8	<0.1%
2,2'-dichloro-4,4'-methylenedianiline (MOCA)	101-14-4	<0.1%
N,N-dimethylacetamide (DMAC)	127-19-5	<0.1%
Trilead diarsenate∆	3687-31-8	<0.1%
Calcium arsenate∆	7778-44-1	<0.1%
Arsenic acid∆	7778-39-4	<0.1%
Bis(2-methoxyethyl) ether	111-96-6	<0.1%
1,2-Dichloroethane	107-06-2	<0.1%
4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert- Octylphenol)	140-66-9	<0.1%
2-Methoxyaniline; o-Anisidine	90-04-0	<0.1%
Bis(2-methoxyethyl) phthalate (DMEP)	117-82-8	<0.1%
Formaldehyde, oligomeric reaction products with aniline (technical MDA)	25214-70-4	<0.1%
Pentazinc chromate octahydroxide∆	49663-84-5	<0.1%
Potassium hydroxyoctaoxodizincate di- chromate∆	11103-86-9	<0.1%
Dichromium tris(chromate)∆	24613-89-6	<0.1%
Aluminosilicate Refractory Ceramic Fibres ∆	(Index No. 650-017-00-8)	<0.1%
Zirconia Aluminosilicate Refractory Ceramic Fibres Δ	(Index No. 650-017-00-8)	<0.1%



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(a) The Seventh List (13 SVHC Release in Jun. 2012).

(g) The Seventh List (13 SVHC Release in Jun, 2012) Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
1,2-bis(2-methoxyethoxy)ethane (TEGDME;	112-49-2	<0.1%
triglyme)		<0.176
1,2-dimethoxyethane; ethylene glycol dimethyl	110-71-4	<0.1%
ether (EGDME)		
Diboron trioxide∆	1303-86-2	<0.1%
Formamide	75-12-7	<0.1%
Lead(II) bis(methanesulfonate) ∆	17570-76-2	<0.1%
TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-	2451-62-9	<0.1%
2,4,6(1H,3H,5H)-trione)		<0.176
β-TGIC (1,3,5-tris[(2S and 2R)-2,3-		<0.1%
epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)- trione)	59653-74-6	<0.176
4,4'-bis(dimethylamino)benzophenone	90-94-8	<0.1%
(Michler's ketone)		<0.176
N,N,N',N'-tetramethyl-4,4'-methylenedianiline	101-61-1	<0.1%
(Michler's base)		<0.176
[4-[4,4'-bis(dimethylamino)		
benzhydrylidene]cyclohexa-2,5-dien-1-		
ylidene]dimethylammonium chloride (C.I.		<0.1%
Basic Violet 3) [with ≥ 0.1% of Michler's ketone	548-62-9	Q0.170
(EC No. 202-027-5) or Michler's base (EC No.		
202-959-2)]		
[4-[[4-anilino-1-naphthyl][4-		
(dimethylamino)phenyl]methylene]cyclohexa-		
2,5-dien-1-ylidene] dimethylammonium		<0.1%
chloride (C.I. Basic Blue 26) [with ≥ 0.1% of Michler's	2580-56-5	<0.176
ketone (EC No. 202-027-5) or Michler's base (EC No. 202-		
959-2)]		
α,α-Bis[4-(dimethylamino)phenyl]-4		
(phenylamino)naphthalene-1-methanol (C.I. Solvent Blue 4)		
[with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or	6786-83-0	<0.1%
Michler's base		
(EC No. 202-959-2)]		
4,4'-bis(dimethylamino)-4"-(methylamino)trityl alcohol [with ≥		
0.1% of Michler's ketone (EC		<0.1%
No. 202-027-5) or Michler's base (EC No. 202-	561-41-1	Q.176
959-2)]		

(h) The Eighth List (54 SVHC Release in Dec, 2012)

Chemical Substance	CAS-No.	RESULTS (% w/w)	
		CS1	
Bis(pentabromophenyl) ether (decabromodiphenyl ether; DecaBDE)	1163-19-5	<0.1%	
Pentacosafluorotridecanoic acid	72629-94-8	<0.1%	
Tricosafluorododecanoic acid	307-55-1	<0.1%	
Henicosafluoroundecanoic acid	2058-94-8	<0.1%	
Heptacosafluorotetradecanoic acid	376-06-7	<0.1%	
Diazene-1,2-dicarboxamide (C,C'-azodi(formamide))	123-77-3	<0.1%	
Cyclohexane-1,2-dicarboxylic anhydride [1]			
cis-cyclohexane-1,2-dicarboxylic anhydride [2]	85-42-7	<0.1%	
trans-cyclohexane-1,2-dicarboxylic anhydride [3]	13149-00-3	30.170	



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Test Method	Result	Requirements
[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].	14166-21-3	
Hexahydromethylphthalic anhydride [1],		
Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-	25550-51-0	
methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4]	19438-60-9	<0.1%
	48122-14-1	
[The individual isomers [2], [3] and [4] (including their cisand trans- stereo isomeric forms) and all possible combinations of the isomers [1] are covered by this entry]	57110-29-9	
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 4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated		<0.1%
[covering well-defined substances and UVCB substances, polymers and homologues]		<0.1%
Methoxyacetic acid	625-45-6	<0.1%
N,N-dimethylformamide	68-12-2	<0.1%
Dibutyltin dichloride (DBTC) ∆	683-18-1	<0.1%
Lead monoxide (Lead oxide) Δ	1317-36-8	<0.1%
Orange lead (Lead tetroxide) Δ	1314-41-6	<0.1%
Lead bis(tetrafluoroborate) ∆	13814-96-5	<0.1%
Trilead bis(carbonate)dihydroxide Δ	1319-46-6	<0.1%
Lead titanium trioxide∆	12060-00-3	<0.1%
Lead titanium zirconium oxide∆	12626-81-2	<0.1%
Silicic acid, lead salt Δ Silicic acid (H2Si2O5), barium salt (1:1), lead- dopedΔ	11120-22-2	<0.1%
[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	<0.1%
1-bromopropane (n-propyl bromide)	106-94-5	<0.1%
Methyloxirane (Propylene oxide)	75-56-9	<0.1%
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	84777-06-0	<0.1%
Diisopentylphthalate (DIPP)	605-50-5	<0.1%
N-pentyl-isopentylphthalate	776297-69-9	<0.1%
1,2-diethoxyethane	629-14-1	<0.1%
Acetic acid, lead salt, basic∆	51404-69-4	<0.1%
Lead oxide sulfate∆	12036-76-9	<0.1%
[Phthalato(2-)]dioxotrilead∆	69011-06-9	<0.1%
Dioxobis(stearato)trilead∆	12578-12-0	<0.1%



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	91031-62-8	<0.1%
Fatty acids, C16-18, lead salts∆	20837-86-9	
Lead cynamidate∆		<0.1%
Lead dinitrate∆	10099-74-8	<0.1%
Pentalead tetraoxide sulphate∆	12065-90-6	<0.1%
Pyrochlore, antimony lead yellow∆	8012-00-8	<0.1%
Sulfurous acid, lead salt, dibasic∆	62229-08-7	<0.1%
Tetraethyllead∆	78-00-2	<0.1%
Tetralead trioxide sulphate∆	12202-17-4	<0.1%
Trilead dioxide phosphonate∆	12141-20-7	<0.1%
Furan	110-00-9	<0.1%
Diethyl sulphate	64-67-5	<0.1%
Dimethyl sulphate	77-78-1	<0.1%
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3- oxazolidine	143860-04-2	<0.1%
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	88-85-7	<0.1%
4,4'-methylenedi-o-toluidine	838-88-0	<0.1%
4,4'-oxydianiline and its salts	101-80-4	<0.1%
4-aminoazobenzene	60-09-3	<0.1%
4-methyl-m-phenylenediamine (toluene-2,4- diamine)	95-80-7	<0.1%
6-methoxy-m-toluidine (p-cresidine)	120-71-8	<0.1%
Biphenyl-4-ylamine	92-67-1	<0.1%
o-aminoazotoluene [(4-o-tolylazo-o-toluidine])	97-56-3	<0.1%
o-toluidine	95-53-4	<0.1%
N-methylacetamide	79-16-3	<0.1%

(i) The ninth List (6 SVHC Release in Jun, 2013)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
Cadmium∆	7440-43-9	<0.1%
Cadmium oxide∆	1306-19-0	<0.1%
Dipentyl phthalate (DPP)	131-18-0	<0.1%
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,		<0.1%
polymers and homologues, which include any of the individual somers and/or combinations thereof]		
Ammonium pentadecafluorooctanoate (APFO)	3825-26-1	<0.1%
Pentadecafluorooctanoic acid (PFOA)	335-67-1	<0.1%



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(j) The tenth List (7 SVHC Release in Dec. 2013)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
Cadmium sulphide∆	1306-23-6	<0.1%
Disodium 3,3'-[[1,1'-biphenyl]-4,4'- diylbis(azo)]bis(4-aminonaphthalene-1- sulphonate) (C.I. Direct Red 28)	573-58-0	<0.1%
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	<0.1%
Dihexyl phthalate	84-75-3	<0.1%
Imidazolidine-2-thione (2-imidazoline-2-thiol)	96-45-7	<0.1%
Lead di(acetate) Δ	301-04-2	<0.1%
Trixylyl phosphate	25155-23-1	<0.1%

(k) The eleventh List (4 SVHC Release in Jun, 2014)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
1,2-Benzenedicarboxylic acid, dihexyl ester, branched and linear	68515-50-4	<0.1%
Cadmium chloride∆	10108-64-2	<0.1%
Sodium perborate; Perboric acid, sodium salt∆		<0.1%
Sodium peroxometaborate∆	7632-04-4	<0.1%



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(I) The twelfth List (6 SVHC Release in December, 2014)

CAS-No.	RESULTS (% w/w)
	CS1
25973-55-1	<0.1%
3846-71-7	<0.1%
15571-58-1	<0.1%
7790-79-6	<0.1%
10124-36-4; 31119-53-6	<0.1%
	<0.1%
	25973-55-1 3846-71-7 15571-58-1 7790-79-6

(m) The thirteenth List (2 SVHC Release in June, 2015)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
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 (EC No. 201-559-5)	68515-51-5; 68648-93-1	<0.1%
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]		<0.1%
[covering any of the individual isomers of [1] and [2] or any combination thereofl		

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(n) The fourteenth List (5 SVHC Release in December, 2015)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
1,3-Propanesultone	1120-71-4	<0.1%
2,4-di-tert-butyl-6-(5-chlorobenzotriazol-2-yl) phenol (UV-327)	3864-99-1	<0.1%
2-(2H-Benzotriazol-2-yl)-4-(tert-butyl)-6-(sec-butyl)phenol (UV-350)	36437-37-3	<0.1%
Nitrobenzene	98-95-3	<0.1%
Perfluorononan-1-oic-acid and its sodium and ammonium salts	375-95-1 ; 21049-39-8 ; 4149-60-4	<0.1%

(o) The fifteenth List (1 SVHC Release in June, 2016)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		Sample
Benzo[def]chrysene (Benzo[a]pyrene)	50-32-8	<0.1%

(p) The Sixteenth List (4 SVHC Release in January, 2017)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
4,4'-isopropylidenediphenol (bisphenol A; BPA)	80-05-7	<0.1%
Nonadecafluorodecanoic acid (PFDA) and its sodium and ammonium salts	335-76-2 3830-45-3 3108-42-7	<0.1%
p-(1,1-dimethylpropyl)phenol	80-46-6	<0.1%
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]	-	<0.1%

(r) The Seventeenth List (1 SVHC Release in July, 2017)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		Sample
Perfluorohexane-1-sulfonic acid and its salts (PFHxS)	-	<0.1%



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(s) The Eighteenth List (7 SVHC Release in January, 2018)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		Sample
Benz[a]anthracene	56-55-3, 1718-53-2	<0.1%
Cadmium carbonate	513-78-0	<0.1%
Cadmium hydroxide	21041-95-2	<0.1%
Cadmium nitrate	10022-68-1, 10325-94-7	<0.1%
Chrysene	218-01-9, 1719-03-5	<0.1%
Dodecachloropentacyclo[12.2.1.16,9.02,13.05,10]octa deca-7,15-diene ("Dechlorane Plus" TM)	-	<0.1%
Reaction products of 1,3,4-thiadiazolidine-2,5-dithione, formaldehyde and 4-heptylphenol, branched and linear (RP-HP)	-	<0.1%



Total Quality. Assured.
RESULTS

REPORT : TURT180037949 12 March, 2017

TÜRKAK TÜRKAK Test TS EN ISO/IEC 17022

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Test Method Result Requirements

Remarks:

SVHC = Substance of very high concern

ND = Not detected (the result is less than the reporting limit)

Δ = Determination was based on elemental analysis. The content was calculated based on assumption of worstcase.

Reporting limit=0.010% (raw material)

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Reporting limit = Quantitation limit of analyte in sample

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Notes:

- 1. Substances of very high concern (SVHC) are classified as:
- a. Carcinogenic, mutagenic or toxic to reproduction category 1 (proven on humans) and category 2 (proven on animals)
- b. Persistent, bioaccumulative and toxic chemicals (PBT)
- c. Very persistent and very bioaccumulative chemicals (vPvB)
- d. Other similar substances such as endocrine disrupters
- 2. If the imported or manufactured volume of each individual SVHC in article is more than 0.1% (w/w) and if it exceeds 1 tonne per year across all product ranges, then importer or manufacturer require notification to the European Chemical Agency (ECHA). For substances included in the Candidate List on or after 1 December 2010, the notifications have to be submitted no later than 6 months after the inclusion. The following information has to be submitted for notification:
- a. Identification of the registrant and the substance
- b. Classification and labelling of the substance
- c. Description of use of the substance and the article
- d. Registration number, if available
- e. Tonnage range
- 3. As per article 31 of regulation (EC) No. 1907/2006 (REACH), suppliers of mixtures not classified as dangerous according to directive 1999/45/EC have to provide the recipients, at their request, with a safety data sheet if the mixtures contain at least one substance on the SVHC candidate list and its individual concentration is 0.1%(w/w) or above for non-gaseous preparations.

END OF TEST REPORT





TEST REPORT

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REPORT NUMBER: TURT180144847_REVISED01

APPLICANT NAME Kartonsan Karton San. Tic. A.Ş.

ADDRESS Prof. Dr. Bülent Tarcan Sok. No:5 PAK İŞ MERKEZİ K:3 İstanbul

Tel: 0212 273 20 00 Fax: 0212 273 21 63 Attention: Başak kaya,Şakir Kocadayı

(basak@kartonsan.com.tr;skocadayi@kartonsan.com.tı)

SAMPLE DESCRIPTION

Sample 1: One sample of Normprint Coated Krome Paperboard (WLC*)
Sample 2: One sample of Exprint Coated Krome Paperboard (WLC*)
Sample 3: One sample of Luxtripleks Coated Krome Paperboard (WLC*)

DATE IN: 30 July, 2018 (09:23)

DATE OUT: 13 August, 2018 / 29 August 2018

MANUFACTURER'S NAME: KARTONSAN KARTON SAN. VE TİC. A.Ş.

REQUEST: SVHC Test regarding REACH Regulation (EC) No. 1907/2006 for updated SVHC List of 27th

June, 2018

NOTE: In this revised report 01, sample description was change.

This report replaced the report no TURT180144847 dated on 13 August, 2018 and must be

used instead of it.

Report no TURT180144847 dated on 13 August, 2018 is invalid.

"This report (including any enclosures and attachments) are prepared for the exclusive use of the Customer(s) named in the report and solely for the purpose for which it is provided and on the basis of instructions and information and/or materials supplied by Intertek's Customer. The test results relate only to the specific items tested and are not intended to be a recommendation for any particular course of action. Customer is responsible for acting as it sees fit on the basis of such results. Unless Intertek provide express prior written consent, no part of this report should be reproduced, distributed or communicated to any third party. Intertek do not accept any liability if this report is used for an alternative purpose from which it is intended, nor do Intertek owe any duty of care to any third party in respect of this report. Except where explicitly agreed in writing, all work and services performed is governed by Intertek Standard Terms and Conditions of Service which is available on request or can be obtained at http://www.intertek.com/terms."

"The reported uncertainity is based on a standard uncertainity multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%. The uncertainity evaluation has been carried out in accordance with ISO/IEC 17025 and TÜRKAK accreditation requirements. Unless otherwise is specified, all Pass or Fail results are given without uncertainity considered. When uncertainity is taken into account, the result may be borderline. Borderline results need to be re-tested to determine their disposition up to customer's decision. Opinions and interpretations expressed herein are outside the scope of TÜRKAK accreditation. Tests marked (*) in this test report are not included in the TÜRKAK accreditation schedule for this laboratory."

Gozde KOKCAN Customer Care Executive

Zeynep AKIN

Chemical Laboratory Manager

Intertek Test Hizmetleri A.S.

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REPORT: TURT180144847_REVISED01

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29 August, 2018

Test Method Re	sult Req	uirements
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Sample:



Tested Component Parts:

CS=Combined Sample

NO	Description	
1	CS1	Combined sample of Normprint Coated Krome Paperboard (WLC*), Exprint Coated Krome Paperboard (WLC*), Luxtripleks Coated Krome Paperboard (WLC*)



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TEN ISOIEC 17025
AB-0716-T

REPORT: TURT180144847_REVISED01

29 August, 2018

Test Method	Result	Requirements
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(I) SVHC Test Results

(t) The Nineteenth List (10 SVHC Release in June, 2018)

Chemical Substance	CAS-No.	RESULTS (% w/w)
		CS1
Terphenyl, hydrogenated	61788-32-7	<0.1%
Octamethylcyclotetrasiloxane	556-67-2	<0.1%
Lead	7439-92-1	<0.1%
Ethylenediamine	107-15-3	<0.1%
Dodecamethylcyclohexasiloxane	540-97-6	<0.1%
Disodium octaborate	12008-41-2	<0.1%
Dicyclohexyl phthalate	84-61-7	<0.1%
Decamethylcyclopentasiloxane	541-02-6	<0.1%
Benzo[ghi]perylene	191-24-2	<0.1%
Benzene-1,2,4-tricarboxylic acid 1,2 anhydride	552-30-7	<0.1%



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TESH ISO/IEC 17025

AB-0716-T

REPORT: TURT180144847_REVISED01

29 August, 2018

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END OF TEST REPORT