

TEST REPORT**REPORT NUMBER :** TURA130030680**APPLICANT NAME** Kervan Tekstil Plastik Ambalaj San. Ve Tic. Ltd. Şti.**ADDRESS** Hacıeyüplü Mah. 3215 Sok. No: 3 Denizli
FAX NO : 0258 372 19 12
Attention : Murat Balta (info@kervantekstil.com)**SAMPLE DESCRIPTION :** One sample of Transparent packaging material**DATE IN :** 28 February, 2013 (10:27)**DATE OUT :** 05 April, 2013**REQUEST :** SVHC Testing regarding REACH Regulation (EC) No. 1907/2006 for updated SVHC List of 19th December 2012

The test results relate only to the items tested. The whole and/or the part of this test report shall not be reproduced and shall not be shared with third parties, nor to be used for PR activities without the written permission of INTERTEK Test Hizmetleri A.Ş.

The reported uncertainty is based on a standard uncertainty multiplied by a coverage factor k=2, providing a level of confidence of approximately 95%. The uncertainty evaluation has been carried out in accordance with ISO/IEC 17025 and UKAS accreditation requirements. Unless otherwise is specified, all Pass or Fail results are given without uncertainty considered. When uncertainty 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 UKAS accreditation. Tests marked (*) in this test report are not included in the UKAS accreditation schedule for this laboratory.

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130030680

Test Method

Result

Requirements

Sample:



Weight : 134.06 g

Tested Component Parts:

CS=Combined Sample

CS	Description
1	SAMPLE Transparent packaging material

Test Method	Result	Requirements
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(□) SVHC Testing Results

Chemical Substance	EC No.	CAS No.	Results % (w/w)
			Per Whole Product
			CS 1
Cobalt Dichloride *	231-589-4	7646-79-9	ND
Diarsenic Pentaoxide *	215-116-9	1303-28-2	ND
Diarsenic Trioxide *	215-481-4	1327-53-3	ND
Lead Hydrogen Arsenate *	232-064-2	7784-40-9	ND
Triethyl Arsenate *	427-700-2	15606-95-8	ND
Sodium Dichromate *	234-190-3	7789-12-0, 10588-01-9	ND
Bis (Tributyltin) Oxide (TBTO)*	200-268-0	56-35-9	ND
Anthracene	204-371-1	120-12-7	ND
4,4'-Diaminodiphenylmethane (MDA)	202-974-4	101-77-9	ND
Hexabromocyclododecane (HBCDD) and All Major Diastereoisomers Identified (α -HBCDD, β -HBCDD, γ -HBCDD)	247-148-4 221-695-9	25637-99-4 and 3194-55-6 (134237-50-6, 134237-51-7, 134237-52-8)	ND
5-Tert-Butyl-2,4,6-Trinitro-m-Xylene (Musk Xylene)	201-329-4	81-15-2	ND
Bis (2-Ethylhexyl) Phthalate (DEHP)	204-211-0	117-81-7	ND
Dibutyl Phthalate (DBP)	201-557-4	84-74-2	ND
Benzyl Butyl Phthalate (BBP)	201-622-7	85-68-7	ND
Short Chain Chlorinated Paraffins (C ₁₀₋₁₃)	287-476-5	85535-84-8	ND
Lead Chromate *	231-846-0	7758-97-6	ND
Lead Chromate Molybdate Sulphate Red (C.I. Pigment Red 104) *	235-759-9	12656-85-8	ND
Lead Sulfochromate Yellow (C.I. Pigment Yellow 34) *	215-693-7	1344-37-2	ND
Tris (2-Chloroethyl) Phosphate	204-118-5	115-96-8	ND
2,4-Dinitrotoluene	204-450-0	121-14-2	ND
Diisobutyl Phthalate (DIBP)	201-553-2	84-69-5	ND
Coal Tar Pitch, High Temperature	266-028-2	65996-93-2	ND
Anthracene Oil	292-602-7	90640-80-5	ND
Anthracene Oil, Anthracene Paste, Distn. Lights	295-278-5	91995-17-4	ND
Anthracene Oil, Anthracene Paste, Anthracene Fraction	295-275-9	91995-15-2	ND
Anthracene Oil, Anthracene-low	292-604-8	90640-82-7	ND
Anthracene Oil, Anthracene Paste	292-603-2	90640-81-6	ND
Acrylamide	201-173-7	79-06-1	ND
Boric Acid *	233-139-2/ 234-343-4	10043-35-3, 11113-50-1	ND
Disodium Tetraborate, Anhydrous *	215-540-4	1330-43-4, 12179-04-3, 1303-96-4	ND
Tetraboron Disodium Heptaoxide, Hydrate *	235-541-3	12267-73-1	ND
Sodium Chromate *	231-889-5	7775-11-3	ND

Test Method	Result	Requirements
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Chemical Substance	EC No.	CAS No.	Results % (w/w) Per Whole Product
			CS 1
Potassium Chromate *	232-140-5	7789-00-6	ND
Ammonium Dichromate *	232-143-1	7789-09-5	ND
Potassium Dichromate *	231-906-6	7778-50-9	ND
Trichloroethylene	201-167-4	79-01-6	ND
2-Methoxyethanol	203-713-7	109-86-4	ND
2-Ethoxyethanol	203-804-1	110-80-5	ND
Cobalt Sulphate *	233-334-2	10124-43-3	ND
Cobalt Dinitrate *	233-402-1	10141-05-6	ND
Cobalt Carbonate *	208-169-4	513-79-1	ND
Cobalt Diacetate *	200-755-8	71-48-7	ND
Chromium Trioxide *	215-607-8	1333-82-0	ND
Chromic Acid *		7738-94-5	
Dichromic Acid *	231-801-5	13530-68-2	ND
Oligomers of Chromic Acid and Dichromic Acid *	236-881-5	--	
Strontium Chromate*	232-142-6	7789-06-2	ND
2-ethoxyethyl acetate (2-EEA)	203-839-2	111-15-9	ND
1,2-Benzenedicarboxylic acid, di-C ₇ - 11-branched and linear alkyl esters (DHNUP)	271-084-6	68515-42-4	ND
Hydrazine	206-114-9	7803-57-8 302-01-2	ND
1-methyl-2-pyrrolidone	212-828-1	872-50-4	ND
1,2,3-trichloropropane	202-486-1	96-18-4	ND
1,2-Benzenedicarboxylic acid, di-C ₆ - 8-branched alkyl esters, C ₇ -rich (DIHP)	276-158-1	71888-89-6	ND
Lead dipicrate*	229-335-2	6477-64-1	ND
Lead styphnate*	239-290-0	15245-44-0	ND
Lead azide; Lead diazide*	236-542-1	13424-46-9	ND
Phenolphthalein	201-004-7	77-09-8	ND
2,2'-dichloro-4,4'-methylenedianiline (MOCA)	202-918-9	101-14-4	ND
N,N-dimethylacetamide (DMAC)	204-826-4	127-19-5	ND
Trilead diarsenate*	222-979-5	3687-31-8	ND
Calcium arsenate*	231-904-5	7778-44-1	ND
Arsenic acid*	231-901-9	7778-39-4	ND
Bis(2-methoxyethyl) ether	203-924-4	111-96-6	ND
1,2-Dichloroethane	203-458-1	107-06-2	ND
4-(1,1,3,3-tetramethylbutyl)phenol, (4-tert-Octylphenol)	205-426-2	140-66-9	ND
2-Methoxyaniline; o-Anisidine	201-963-1	90-04-0	ND
Bis(2-methoxyethyl) phthalate (DMEP)	204-212-6	117-82-8	ND
Formaldehyde, oligomeric reaction products with aniline (technical MDA)	500-036-1	25214-70-4	ND
Pentazinc chromate octahydroxide*	256-418-0	49663-84-5	ND
Potassium hydroxyoctaoxidizincate di-chromate*	234-329-8	11103-86-9	ND
Dichromium tris(chromate)*	246-356-2	24613-89-6	ND
Aluminosilicate Refractory Ceramic Fibres *	Extracted from index no. 650-017-00-8	(Index No. 650-017- 00-8)	ND

Test Method	Result	Requirements
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Chemical Substance	EC No.	CAS No.	Results % (w/w) Per Whole Product
			CS 1
Zirconia Aluminosilicate Refractory Ceramic Fibres *	Extracted from index no. 650-017-00-8	(Index No. 650-017-00-8)	ND
1,2-bis(2-methoxyethoxy)ethane (TEGDME; triglyme)	203-977-3	112-49-2	ND
1,2-dimethoxyethane; ethylene glycol dimethyl ether (EGDME)	203-794-9	110-71-4	ND
Diboron trioxide*	215-125-8	1303-86-2	ND
Formamide	200-842-0	1975-12-7	ND
Lead(II) bis(methanesulfonate) *	401-750-5	17570-76-2	ND
TGIC (1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	219-514-3	2451-62-9	ND
β-TGIC (1,3,5-tris(2S and 2R)-2,3-epoxypropyl]-1,3,5-triazine-2,4,6-(1H,3H,5H)-trione)	423-400-0	59653-74-6	ND
4,4'-bis(dimethylamino)benzophenone (Michler's ketone)	202-027-5	90-94-8	ND
N,N,N',N'-tetramethyl-4,4'-methylenedianiline (Michler's base)	202-959-2	101-61-1	ND
[4-[4,4'-bis(dimethylamino)benzhydrylidene]cyclohexa-2,5-dien-1-ylidene]dimethylammonium 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)]	208-953-6	548-62-9	ND
[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)]	219-943-6	2580-56-5	ND
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 Michler's base (EC No. 202-959-2)]	229-851-8	6786-83-0	ND
4,4'-bis(dimethylamino)-4''-(methylamino)trityl alcohol [with ≥ 0.1% of Michler's ketone (EC No. 202-027-5) or Michler's base (EC No. 202-959-2)]	209-218-2	561-41-1	ND
Bis(pentabromophenyl) ether (DecaBDE)	214-604-9	1163-19-5	ND
Tricosafuorotridecanoic acid	276-745-2	72629-94-8	ND
Tricosafuorododecanoic acid	206-203-2	307-55-1	ND
Henicosafuoroundecanoic acid	218-165-4	2058-94-8	ND
Heptacosafuorotetradecanoic acid	206-803-4	376-06-7	ND



Test Method	Result		Requirements
Chemical Substance	EC No.	CAS No.	Results % (w/w) Per Whole Product
			CS 1
Phenol, 4-nonyl-, branched and linear covering all individual isomers with an alkyl chain of carbon number 9 and UVCB substances which include linear and branched alkyl chains with a carbon number of 9	-	-	ND
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	-	-	ND
Diazene-1,2-dicarboxamide (C, C'-azodi(formamide))	204-650-8	123-77-3	ND
Cyclohexane-1,2-dicarboxylic anhydride [1] Cis-cyclohexane-1,2-dicarboxylic anhydride [2] Trans-cyclohexane-1,2-dicarboxylic anhydride [3]	201-604-9, 236-086-3, 238-009-9	85-42-7, 13149-00-3, 14166-21-3	ND
[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].			
Hexahydromethylphthalic anhydride [1], Hexahydro-4-methylphthalic anhydride [2], Hexahydro-1-methylphthalic anhydride [3], Hexahydro-3-methylphthalic anhydride [4]	247-094-1, 243-072-0, 256-356-4, 260-566-1	25550-51-0, 19438-60-9, 48122-14-1, 57110-29-9	ND
[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].			
Methoxy acetic acid	210-894-6	625-45-6	ND
1,2-Benzenedicarboxylic acid, dipentylester, branched and linear	284-032-2	84777-06-0	ND
Diisopentylphthalate (DIPP)	210-088-4	605-50-5	ND
N-pentyl-isopentylphthalate	-	776297-69-9	ND
1,2-Diethoxyethane	211-076-1	629-14-1	ND
N,N-dimethylformamide	200-679-5	68-12-2	ND
Dibutyltin dichloride (DBTC)*	211-670-0	683-18-1	ND
Acetic acid, lead salt, basic*	257-175-3	51404-69-4	ND
trilead bis(carbonate) dihydroxide*	215-290-6	1319-46-6	ND
Lead oxide sulfate*	234-853-7	12036-76-9	ND
[Phthalato(2-)]dioxotrilead *	273-688-5	69011-06-9	ND
Dioxobis(stearato)trilead*	235-702-8	12578-12-0	ND
Fatty acids, C16-18, lead salts*	292-966-7	91031-62-8	ND
Lead bis(tetrafluoroborate)*	237-486-0	13814-96-5	ND
Lead cyanamidate*	244-073-9	20837-86-9	ND
Lead dinitrate*	233-245-9	10099-74-8	ND
Lead monoxide (lead oxide)*	215-267-0	1317-36-8	ND

Test Method	Result		Requirements
Chemical Substance	EC No.	CAS No.	Results % (w/w) Per Whole Product
			CS 1
Orange lead (lead tetroxide)*	215-235-6	1314-41-6	ND
Lead titanium trioxide*	235-038-9	12060-00-3	ND
Lead titanium zirconium oxide*	235-727-4	12626-81-2	ND
Pentalead tetraoxide sulphate*	235-067-7	12065-90-6	ND
Pyrochlore, antimony lead yellow*	232-382-1	8012-00-8	ND
Silicic acid (H ₂ Si ₂ O ₅), barium salt (1:1), lead-doped*	272-271-5	68784-75-8	ND
[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]			
Silicic acid, lead salt*	234-363-3	11120-22-2	ND
Sulfurous acid, lead salt, dibasic*	263-467-1	62229-08-7	ND
Tetraethyllead*	201-075-4	78-00-2	ND
Tetralead trioxide sulphate*	235-380-9	12202-17-4	ND
Trilead dioxide phosphonate*	235-252-2	12141-20-7	ND
Furan	203-727-3	110-00-9	ND
Methyloxirane (propylene oxide)	200-879-2	75-56-9	ND
Diethyl sulphate	200-589-6	64-67-5	ND
Dimethyl sulphate	201-058-1	77-78-1	ND
3-ethyl-2-methyl-2-(3-methylbutyl)-1,3-oxazolidine	421-150-7	143860-04-2	ND
Dinoseb (6-sec-butyl-2,4-dinitrophenol)	201-861-7	88-85-7	ND
4,4'-methylenedi-o-toluidine	212-658-8	838-88-0	ND
4,4'-oxydianiline and its salts	202-977-0	101-80-4	ND
4-Aminoazobenzene	200-453-6	60-9-3	ND
4-methyl-m-phenylenediamine (toluene-2,4-diamine)	202-453-1	95-80-7	ND
6-methoxy-m-toluidine (p-cresidine)	204-419-1	120-71-8	ND
Biphenyl-4-ylamine	202-177-1	92-67-1	ND
o-aminoazotoluene	202-591-2	97-56-3	ND
o-Toluidine	202-429-0	95-53-4	ND
N-methylacetamide	201-182-6	79-16-3	ND
1-bromopropane; n-propyl bromide	203-445-0	106-94-5	ND

Remarks

- SVHC = Substance of Very High Concern
- ppm = Parts Per Million Based on Dry Weight = mg/kg
- ND = Not Detected
- * = Determination was based on elemental analysis

END OF TEST REPORT