Koopman International b.v.

Distelweg 88
1031 HH Amsterdam
The Netherlands
Tel. : +31 20 4947783
Fax : +31 20 6366131
Email: qc@koopmanint.com

Certificate Of Analysis

FOLDABLE WATER CONTAINER 10L



Report number CY5952030-070166-1 **Print date: 2022-08-26**

Applicant:	Koopman International
Country:	The Netherlands
Article description:	FOLDABLE WATER CONTAINER 10L
Item number:	CY5952030
Order number:	070166
Date of article received:	juli 12, 2022
Date testing completed:	augustus 26, 2022
EAN code:	8720573507325

Conclusion : **Passed**

The test results only apply to the tested specimens

Signed for and on behalf of Koopman International B.V.

Koopman International B.V.
Distelweg 88
1031 HH AMSTERDAM
Tel. (+31)20-4947777 / Fax (+31)20-6366131

Ir. Ing. E. Ramadan
Chemist & Technologist.

Koopman International BV has a verified Bureau Veritas procedure of
Laboratory Testing and a Bureau Veritas verification of REACH compliance.
The test itself and the associated report is reviewed by Koopman International BV.

Summary of tested parts.

Part(s) description:

WHOLE ARTICLE for LEAKAGE
transparent plastic waterbag PE
blue cap
(The test results for the above part(s) are found at the next pages)

	Result	Units	Spec rule	Min	Max

Part description: transparent plastic waterbag

PCN

according to: Regulation (EC) 2019/1021 - Persistent Organic Pollutants (POP) on PCN.

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

Halowax 1000 mono PCN	Not detected		Result < MAX		0,1
Halowax 1000 di PCN	Not detected		Result < MAX		0,1
Halowax 1001 tri PCN	Not detected		Result < MAX		0,1
Halowax 1013 tetra PCN	Not detected		Result < MAX		0,1
Halowax 1014 penta PCN	Not detected		Result < MAX		0,1
Halowax 1014 hexa PCN	Not detected		Result < MAX		0,1
Halowax 1051 hepta PCN	Not detected		Result < MAX		0,1
Halowax 1051 octa PCN	Not detected		Result < MAX		0,1

FCM restricted components

according to: Plastic Food Contact Articles (FCM): (EU) 2020/1245

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

Bisphenol A	0.0	ppm	Result <= MAX		0.1
Divinyl Adipate	Not detected		Result <= MAX		5

OCP & DMF

according to: Reach 1907/2006 Annex XVII, entry 61 on DMF

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

DMF (DIMETHYLFUMARATE)	Not detected		Result < MAX		0.1
a BHC	Not detected		Result < MAX		1.0
Hexachlorobenzene	Not detected		Result < MAX		1.0
d BHC	Not detected		Result < MAX		1.0
b BHC	Not detected		Result < MAX		1.0
g BHC	Not detected		Result < MAX		1.0
Heptachlor epoxide A	Not detected		Result < MAX		1.0
Heptachlor epoxide B	Not detected		Result < MAX		1.0
Heptachlor	Not detected		Result < MAX		1.0

BUREAU VERITAS 1828
BUREAU VERITAS

	Result		Units	Spec rule	Min	Max
Aldrin	Not detected			Result < MAX		1.0
Isodrin	Not detected			Result < MAX		1.0
Endrin	Not detected			Result < MAX		1.0
Endosulfan I	Not detected			Result < MAX		1.0
Endosulfan II	Not detected			Result < MAX		1.0
44 DDE	Not detected			Result < MAX		1,0
Dieldrin	Not detected			Result < MAX		1.0
44 DDD	Not Analyzed			Result < MAX		1,0
44 DDT	Not detected			Result < MAX		1,0
Endosulfan Sulfate	Not detected			Result < MAX		1,0
Methoxychlor	Not detected			Result < MAX		1.0
Mirex	Not detected			Result < MAX		1.0
Hexachloro-1-3-butadiene	Not detected			Result < MAX		1.0
Toxaphene	Not detected			Result < MAX		1.0
Kepone	Not detected			Result < MAX		1.0

Phthalates

according to: Plastic Food Contact Articles (FCM): (EU) 2020/1245

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

DMP	Not detected			Result <= MAX		1000000
DEP	Not detected			Result <= MAX		1000000
DAP	Not detected			Result <= MAX		10
DIBP	Not detected			Result <= MAX		1000
DBP	Not detected			Result <= MAX		500
DMEP	Not detected			Result <= MAX		1000000
DPP	Not detected			Result <= MAX		1000000
DIPP	Not detected			Result <= MAX		1000000
nPiPP	Not detected			Result <= MAX		1000000
BBP	Not detected			Result <= MAX		1000
DHP	Not detected			Result <= MAX		1000000
DEEP	Not detected			Result <= MAX		1000000
DEHP	Not detected			Result <= MAX		1000
DIHpP	Not detected			Result <= MAX		1000000

BUREAU VERITAS 1828
BUREAU VERITAS

	Result		Units	Spec rule	Min	Max
DNOP	Not detected			Result <= MAX		1000
DINP	Not detected			Result <= MAX		1000
DIDP	Not detected			Result <= MAX		1000
DIHxP	Not detected			Result <= MAX		1000000
DHNUP	Not detected			Result <= MAX		1000000

PCB

according to: POP COMMISION REGULATION No EC 2019/1021

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

Chlorobiphenyl	Not detected			Result <= MAX		1.0
Dichlorobiphenyl	Not detected			Result <= MAX		1.0
Trichlorobiphenyl	Not detected			Result <= MAX		1.0
Tetrachlorobiphenyl	Not detected			Result <= MAX		1.0
Pentachlorobiphenyl	Not detected			Result <= MAX		1.0
Hexachlorobiphenyl	Not detected			Result <= MAX		1.0
Heptachlorobiphenyl	Not detected			Result <= MAX		1.0
Octachlorobiphenyl	Not detected			Result <= MAX		1.0
Decachlorobiphenyl	Not detected			Result <= MAX		1.0

SVHC

according to: Reach 1907/2006 art 33-57 on SVHC

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

2 Methoxy ethanol	Not detected			Result <= MAX		1000000
Methoxyacetic acid	Not detected			Result <= MAX		1000000
12 Dichloroethane	Not detected			Result <= MAX		1000000
N methylacetamide	Not detected			Result <= MAX		1000000
NN dimethylformamide	Not detected			Result <= MAX		1000000
Acrylamide	Not detected			Result <= MAX		1000000
2-ethoxyethyl acetate	Not detected			Result <= MAX		1000000
1 Bromopropane	Not detected			Result <= MAX		1000000
123 Trichloropropane	Not detected			Result <= MAX		1000000
Bis(2methoxyethyl)ether	Not detected			Result <= MAX		1000000

	Result		Units	Spec rule	Min	Max
Trichloro ethene	Not detected			Result <= MAX		1000000
2 Ethoxy ethanol	Not detected			Result <= MAX		1000000
TBTO	Not detected			Result <= MAX		1000000
TCEP	Not detected			Result <= MAX		1000000
DNT	Not detected			Result <= MAX		1000000
DINOSEB	Not detected			Result <= MAX		1000000
4 tert Octylphenol	Not detected			Result <= MAX		1000000
Nonyl Phenol	Not detected			Result <= MAX		1000000
Musk Xylene	Not detected			Result <= MAX		1000000
o Toluidine	Not detected			Result <= MAX		1000000
44 MDA	Not detected			Result <= MAX		1000000
4 Aminobiphenyl	Not detected			Result <= MAX		1000000
p Cresidine	Not detected			Result <= MAX		1000000
Benzenamine 44-methylenebis-2-chloro-	Not detected			Result <= MAX		1000000
24 Diaminotoluene	Not detected			Result <= MAX		1000000
Phenylazoaniline	Not detected			Result <= MAX		1000000
44 Methylenedi o toluidine	Not detected			Result <= MAX		1000000
44 Oxydianiline	Not detected			Result <= MAX		1000000
o Aminoazotoluene	Not detected			Result <= MAX		1000000
12 Cyclohexanedicarbolic anhydride	Not detected			Result <= MAX		1000000
Hexahydro-4-methylphtalic anhydride	Not detected			Result <= MAX		1000000
Phenolphtalein	Not detected			Result <= MAX		1000000
Basic Violet 3	Not detected			Result <= MAX		1000000
Victoria Blue 26	Not detected			Result <= MAX		1000000
TEGDME	Not detected			Result <= MAX		1000000
EGDME	Not detected			Result <= MAX		1000000
Michlers ketone	Not detected			Result <= MAX		1000000
Michlers base	Not detected			Result <= MAX		1000000
TGIC	Not detected			Result <= MAX		1000000
B-TGIC	Not detected			Result <= MAX		1000000
Direct red 28	Not detected			Result <= MAX		1000000
Direct black 38	Not detected			Result <= MAX		1000000
Trixylyl phosphate	Not detected			Result <= MAX		1000000

BUREAU VERITAS 1828
BUREAU VERITAS

	Result	Units	Spec rule	Min	Max
Formaldehyde oligoment reaction products	0	ppm	Result <= MAX		1000000
DBTDC	Not detected		Result <= MAX		1000000
12 Diethoxyethane	Not detected		Result <= MAX		1000000
Imidazolidine-2-thione	Not detected		Result <= MAX		1000000
UV-328	Not detected		Result <= MAX		1000000
Uvazol 237	Not detected		Result <= MAX		1000000
UV-350	Not detected		Result <= MAX		1000000
HBCDD total	Not detected		Result <= MAX		1000000
13 Propanesultone	Not detected		Result <= MAX		1000000
Dicyclohexyl phthalate	Not detected		Result <= MAX		1000000
Nitrobenzene	Not detected		Result <= MAX		1000000
Amber Dioxade Isomers	Not detected		Result <= MAX		1000000
Bisphenol A	Not detected		Result <= MAX		1000000
11 Dimethylpropylphenol	Not detected		Result <= MAX		1000000
4-tert-Amylphenol	Not detected		Result <= MAX		1000000
4-n-Heptylphenol	Not detected		Result <= MAX		1000000
Dechlorane Plus	Not detected		Result <= MAX		1000000
Terphenyl hydrogenated	Not detected		Result <= MAX		1000000
Ethylenediamine	Not detected		Result <= MAX		1000000
TMA	Not detected		Result <= MAX		1000000
4MBC	Not detected		Result <= MAX		1000000
3BC	Not detected		Result <= MAX		1000000
PTBP	Not detected		Result <= MAX		1000000
MCCP	Not detected		Result <= MAX		1000000

BPA migration from plastic FCM

according to: Plastic Food Contact Articles (FCM): (EU) 2020/1245

testing conditions: 3% Acetic acid, 40°C, 24 hours

Bisphenol-A	0.00	ppm	Result <= MAX		0.05
Stability of the migration test	Passed	-		0,0	0,0

	Result	Units	Spec rule	Min	Max

Heavy metals content
according to: LFGB Bfr recommendation III and VII

testing conditions: 111/54/CDV & IEC 62321 & NPR-CR 10299

Cadmium	0	ppm	Result <= MAX		100
Lead	0	ppm	Result <= MAX		100
Chromium	0	ppm	Result <= MAX		10
Mercury	0	ppm	Result <= MAX		100
Titanium	100	ppm	Result <= MAX		1000000
Vanadium	0	ppm	Result <= MAX		20
Zirconium	0	ppm	Result <= MAX		100

Phenols
according to: POP EU/2019/1021 on PCP content.

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

Octyl phenol	Not detected		Result <= MAX		1000000
Nonyl phenol	Not detected		Result <= MAX		1000000
Phenol, pentachloro- / PCP	Not detected		Result <= MAX		100

Flame retardants (PBDE and PBB)
according to: Regulation (EC) 2019/1021 - Persistent Organic Pollutants (POP) on PBDE.

testing conditions: 111/54/CDV & IEC 62321

MonoBDE	Not detected		Result <= MAX		1000
DiBDE	Not detected		Result <= MAX		1000
TriBDE	Not detected		Result <= MAX		1000
TetraBDE	Not detected		Result <= MAX		500
PentaBDE	Not detected		Result <= MAX		500
HexaBDE	Not detected		Result <= MAX		500
HeptaBDE	Not detected		Result <= MAX		500
OctaBDE	Not detected		Result <= MAX		1000
NonaBDE	Not detected		Result <= MAX		1000
DecaBDE	Not detected		Result <= MAX		500

	Result	Units	Spec rule	Min	Max
MONOBROMOBIPHENYL	Not detected		Result < MAX		1
DIBROMOBIPHENYL	Not detected		Result < MAX		1
TRIBROMOBIPHENYL	Not detected		Result < MAX		1
TETRABROMOBIPHENYL	Not detected		Result < MAX		1
PENTABROMOBIPHENYL	Not detected		Result < MAX		1
HEXABROMOBIPHENYL	Not detected		Result < MAX		1
HEPTABROMOBIPHENYL	Not detected		Result < MAX		1
OCTABROMOBIPHENYL	Not detected		Result < MAX		1
NONABROMOBIPHENYL	Not detected		Result < MAX		1
DECABROMOBIPHENYL	Not detected		Result < MAX		1
PBDE Total POP	Not detected		Result <= MAX		500

Metal migration from plastics

according to: Plastic Food Contact Articles (FCM): (EU) 2020/1245

testing conditions: 3% Acetic acid, 40°C, 24 hours

Al	0.00	mg/kg-simulant	Result <= MAX		1
Ba	0.00	mg/kg-simulant	Result <= MAX		1
Cd	0.000	mg/kg-simulant	Result <= MAX		0,002
Co	0.00	mg/kg-simulant	Result <= MAX		0,05
Cr	0.00	mg/kg-simulant	Result <= MAX		0,01
Cu	0.00	mg/kg-simulant	Result <= MAX		5
Eu	0.00	mg/kg-simulant	Result <= MAX		0,05
Fe	0.0	mg/kg-simulant	Result <= MAX		48
La	0.00	mg/kg-simulant	Result <= MAX		0,05
Li	0.00	mg/kg-simulant	Result <= MAX		0,6
Mn	0.00	mg/kg-simulant	Result <= MAX		0,6
Ni	0.000	mg/kg-simulant	Result <= MAX		0,02
Pb	0.00	mg/kg-simulant	Result <= MAX		0,01
Sb	0.01	mg/kg-simulant	Result <= MAX		0,04
Zn	0.00	mg/kg-simulant	Result <= MAX		5

	Result	Units	Spec rule	Min	Max

PAA migration from plastic FCM

according to: Plastic Food Contact Articles (FCM): (EU) 2020/1245

testing conditions: 3% Acetic acid, 40°C, 24 hours

4-Aminobiphenyl	0	ppb	Result <= MAX		2
Aniline	0	ppb	Result <= MAX		2
o-Anisidine	0	ppb	Result <= MAX		2
Benzidine	0	ppb	Result <= MAX		2
4-Chloro-Aniline	0	ppb	Result <= MAX		2
4-Chloro-o-Toluidine	0	ppb	Result <= MAX		2
24-Dimethylaniline	0	ppb	Result <= MAX		2
26-Dimethylaniline	0	ppb	Result <= MAX		2
44-Methylenedianiline	0	ppb	Result <= MAX		2
44-Methylenedi-o-toluidine	0	ppb	Result <= MAX		2
2-Methoxy-5-Methylaniline	0	ppb	Result <= MAX		2
m-Phenylenediamine	0	ppb	Result <= MAX		2
p-Phenylenediamine	0	ppb	Result <= MAX		2
4-Methoxy-m-phenylenediamine	0	ppb	Result <= MAX		2
o-Toluidine	0	ppb	Result <= MAX		2
44-Diaminodiphenylether	0	ppb	Result <= MAX		2
24-Toluenediamine	0	ppb	Result <= MAX		2
26-Toluenediamine	0	ppb	Result <= MAX		2
33-Dimethylbenzidine	0	ppb	Result <= MAX		2
245-Trimethylaniline	0	ppb	Result <= MAX		2
Stability of the migration test	Passed	-		0,0	0,0

Part description: blue cap

Heavy metals content

according to: Reach (EC) 1907/2006 - Annex XVII entry 20-21 on Organostannic, 23 on Cadmium, 62 on Mercury, 63 on Lead & Ban of products containing lead - BEK 856.

testing conditions: 111/54/CDV & IEC 62321 & NPR-CR 10299

Cadmium	0	ppm	Result <= MAX		100
Lead	0	ppm	Result <= MAX		100
Mercury	0	ppm	Result <= MAX		100

	Result		Units	Spec rule	Min	Max
Tin	5		ppm	Result <= MAX		1000000
Chlorine	0		ppm	Result <= MAX		1000000

PCN

according to: Regulation (EC) 2019/1021 - Persistent Organic Pollutants (POP) on PCN.

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

Halowax 1000 mono PCN	Not detected			Result < MAX		0,1
Halowax 1000 di PCN	Not detected			Result < MAX		0,1
Halowax 1001 tri PCN	Not detected			Result < MAX		0,1
Halowax 1013 tetra PCN	Not detected			Result < MAX		0,1
Halowax 1014 penta PCN	Not detected			Result < MAX		0,1
Halowax 1014 hexa PCN	Not detected			Result < MAX		0,1
Halowax 1051 hepta PCN	Not detected			Result < MAX		0,1
Halowax 1051 octa PCN	Not detected			Result < MAX		0,1

PAH (15 ZEK - EPA)

according to: Geprüfte Sicherheit (GS) - AfPS Polyzyklischen Aromatischen Kohlenwasserstoffen (PAK)

testing conditions: AfPS GS 2014:01 PAK

Benzo a pyrene	Not detected			Result <= MAX		1000000
Benzo a anthracene	Not detected			Result <= MAX		1000000
Chrysene	Not detected			Result <= MAX		1000000
Anthracene	Not detected			Result <= MAX		1000000
Anthracene oils and pastes	Not detected			Result <= MAX		1000000
Coal tar	Not detected			Result <= MAX		1000000

OCP & DMF

according to: Reach 1907/2006 Annex XVII, entry 61 on DMF

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

DMF (DIMETHYLFUMARATE)	Not detected			Result < MAX		0.1
a BHC	Not detected			Result < MAX		1.0
Hexachlorobenzene	Not detected			Result < MAX		1.0
d BHC	Not detected			Result < MAX		1.0

	Result		Units	Spec rule	Min	Max
b BHC	Not detected			Result < MAX		1.0
g BHC	Not detected			Result < MAX		1.0
Heptachlor epoxide A	Not detected			Result < MAX		1.0
Heptachlor epoxide B	Not detected			Result < MAX		1.0
Heptachlor	Not detected			Result < MAX		1.0
Aldrin	Not detected			Result < MAX		1.0
Isodrin	Not detected			Result < MAX		1.0
Endrin	Not detected			Result < MAX		1.0
Endosulfan I	Not detected			Result < MAX		1.0
Endosulfan II	Not detected			Result < MAX		1.0
44 DDE	Not detected			Result < MAX		1,0
Dieldrin	Not detected			Result < MAX		1.0
44 DDD	Not Analyzed			Result < MAX		1,0
44 DDT	Not detected			Result < MAX		1,0
Endosulfan Sulfate	Not detected			Result < MAX		1,0
Methoxychlor	Not detected			Result < MAX		1.0
Mirex	Not detected			Result < MAX		1.0
Hexachloro-1-3-butadiene	Not detected			Result < MAX		1.0
Toxaphene	Not detected			Result < MAX		1.0
Kepone	Not detected			Result < MAX		1.0

Phthalates

according to: Reach (EC) 1907/2006 - Annex XVII, entry 51-52 on phthalates content and entry 28-29-30 on CMR content.

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

DMP	Not detected			Result <= MAX		1000000
DEP	Not detected			Result <= MAX		1000000
DAP	Not detected			Result <= MAX		1000000
DIBP	Not detected			Result <= MAX		1000
DBP	Not detected			Result <= MAX		1000
DMEP	Not detected			Result <= MAX		1000000
DPP	Not detected			Result <= MAX		1000000
DIPP	Not detected			Result <= MAX		1000000
nPiPP	Not detected			Result <= MAX		1000000

BUREAU VERITAS 1828
BUREAU VERITAS

	Result	Units	Spec rule	Min	Max
BBP	Not detected		Result <= MAX		1000
DHP	Not detected		Result <= MAX		1000000
DEEP	Not detected		Result <= MAX		1000000
DEHP	Not detected		Result <= MAX		1000
DIHpP	Not detected		Result <= MAX		1000000
DNOP	Not detected		Result <= MAX		1000000
DINP	Not detected		Result <= MAX		1000000
DIDP	Not detected		Result <= MAX		1000000
DIHxP	Not detected		Result <= MAX		1000000
DHNUP	Not detected		Result <= MAX		1000000
Sum of four phthalates	0	ppm	Result <= MAX		1000

Phenols

according to: POP EU/2019/1021 on PCP content.

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

Phenol, pentachloro- / PCP	Not detected		Result <= MAX		5

PCB

according to: POP COMMISION REGULATION No EC 2019/1021

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

Chlorobiphenyl	Not detected		Result <= MAX		1.0
Dichlorobiphenyl	Not detected		Result <= MAX		1.0
Trichlorobiphenyl	Not detected		Result <= MAX		1.0
Tetrachlorobiphenyl	Not detected		Result <= MAX		1.0
Pentachlorobiphenyl	Not detected		Result <= MAX		1.0
Hexachlorobiphenyl	Not detected		Result <= MAX		1.0
Heptachlorobiphenyl	Not detected		Result <= MAX		1.0
Octachlorobiphenyl	Not detected		Result <= MAX		1.0
Decachlorobiphenyl	Not detected		Result <= MAX		1.0

	Result	Units	Spec rule	Min	Max

SVHC

according to: Reach 1907/2006 art 33-57 on SVHC

testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14

2 Methoxy ethanol	Not detected		Result <= MAX		1000000
Methoxyacetic acid	Not detected		Result <= MAX		1000000
12 Dichloroethane	Not detected		Result <= MAX		1000000
N methylacetamide	Not detected		Result <= MAX		1000000
NN dimethylformamide	Not detected		Result <= MAX		1000000
Acrylamide	Not detected		Result <= MAX		1000000
2-ethoxyethyl acetate	Not detected		Result <= MAX		1000000
1 Bromopropane	Not detected		Result <= MAX		1000000
123 Trichloropropane	Not detected		Result <= MAX		1000000
Bis(2methoxyethyl)ether	Not detected		Result <= MAX		1000000
Trichloro ethene	Not detected		Result <= MAX		1000000
2 Ethoxy ethanol	Not detected		Result <= MAX		1000000
TBTO	Not detected		Result <= MAX		1000000
TCEP	Not detected		Result <= MAX		1000000
DNT	Not detected		Result <= MAX		1000000
DINOSEB	Not detected		Result <= MAX		1000000
4 tert Octylphenol	Not detected		Result <= MAX		1000000
Nonyl Phenol	Not detected		Result <= MAX		1000000
Musk Xylene	Not detected		Result <= MAX		1000000
o Toluidine	Not detected		Result <= MAX		1000000
44 MDA	Not detected		Result <= MAX		1000000
4 Aminobiphenyl	Not detected		Result <= MAX		1000000
p Cresidine	Not detected		Result <= MAX		1000000
Benzenamine 44-methylenebis-2-chloro-	Not detected		Result <= MAX		1000000
24 Diaminotoluene	Not detected		Result <= MAX		1000000
Phenylazoaniline	Not detected		Result <= MAX		1000000
44 Methylenedi o toluidine	Not detected		Result <= MAX		1000000
44 Oxydianiline	Not detected		Result <= MAX		1000000
o Aminoazotoluene	Not detected		Result <= MAX		1000000
12 Cyclohexanedicarbolic anhydride	Not detected		Result <= MAX		1000000

	Result	Units	Spec rule	Min	Max
Hexahydro-4-methylphtalic anhydride	Not detected		Result <= MAX		1000000
Phenolphtalein	Not detected		Result <= MAX		1000000
Basic Violet 3	Not detected		Result <= MAX		1000000
Victoria Blue 26	Not detected		Result <= MAX		1000000
TEGDME	Not detected		Result <= MAX		1000000
EGDME	Not detected		Result <= MAX		1000000
Michlers ketone	Not detected		Result <= MAX		1000000
Michlers base	Not detected		Result <= MAX		1000000
TGIC	Not detected		Result <= MAX		1000000
B-TGIC	Not detected		Result <= MAX		1000000
Direct red 28	Not detected		Result <= MAX		1000000
Direct black 38	Not detected		Result <= MAX		1000000
Trixylyl phosphate	Not detected		Result <= MAX		1000000
Formaldehyde oligoment reaction products	0	ppm	Result <= MAX		1000000
DBTDC	Not detected		Result <= MAX		1000000
12 Diethoxyethane	Not detected		Result <= MAX		1000000
Imidazolidine-2-thione	Not detected		Result <= MAX		1000000
UV-328	Not detected		Result <= MAX		1000000
Uvazol 237	Not detected		Result <= MAX		1000000
UV-350	Not detected		Result <= MAX		1000000
HBCDD total	Not detected		Result <= MAX		1000000
13 Propanesultone	Not detected		Result <= MAX		1000000
Dicyclohexyl phthalate	Not detected		Result <= MAX		1000000
Nitrobenzene	Not detected		Result <= MAX		1000000
Amber Dioxade Isomers	Not detected		Result <= MAX		1000000
Bisphenol A	Not detected		Result <= MAX		1000000
11 Dimethylpropylphenol	Not detected		Result <= MAX		1000000
4-tert-Amylphenol	Not detected		Result <= MAX		1000000
4-n-Heptylphenol	Not detected		Result <= MAX		1000000
Dechlorane Plus	Not detected		Result <= MAX		1000000
Terphenyl hydrogenated	Not detected		Result <= MAX		1000000
Ethylenediamine	Not detected		Result <= MAX		1000000
TMA	Not detected		Result <= MAX		1000000

	Result		Units	Spec rule	Min	Max
4MBC	Not detected			Result <= MAX		1000000
3BC	Not detected			Result <= MAX		1000000
PTBP	Not detected			Result <= MAX		1000000
MCCP	Not detected			Result <= MAX		1000000

Flame retardants (PBDE and PBB)
according to: Regulation (EC) 2019/1021 - Persistent Organic Pollutants (POP) on PBDE.

testing conditions: 111/54/CDV & IEC 62321

MonoBDE	Not detected			Result <= MAX		1000
DiBDE	Not detected			Result <= MAX		1000
TriBDE	Not detected			Result <= MAX		1000
TetraBDE	Not detected			Result <= MAX		500
PentaBDE	Not detected			Result <= MAX		500
HexaBDE	Not detected			Result <= MAX		500
HeptaBDE	Not detected			Result <= MAX		500
OctaBDE	Not detected			Result <= MAX		1000
NonaBDE	Not detected			Result <= MAX		1000
DecaBDE	Not detected			Result <= MAX		500
MONOBROMOBIPHENYL	Not detected			Result < MAX		1
DIBROMOBIPHENYL	Not detected			Result < MAX		1
TRIBROMOBIPHENYL	Not detected			Result < MAX		1
TETRABROMOBIPHENYL	Not detected			Result < MAX		1
PENTABROMOBIPHENYL	Not detected			Result < MAX		1
HEXABROMOBIPHENYL	Not detected			Result < MAX		1
HEPTABROMOBIPHENYL	Not detected			Result < MAX		1
OCTABROMOBIPHENYL	Not detected			Result < MAX		1
NONABROMOBIPHENYL	Not detected			Result < MAX		1
DECABROMOBIPHENYL	Not detected			Result < MAX		1
PBDE Total POP	Not detected			Result <= MAX		500

Comments:

*** END OF REPORT ***