

## Certificate Of Analysis

FOOT PUMP BELLOWS 3 LITER



Report number CW1000010-035159-1

Print date: 2021-09-16

Applicant: Koopman International  
Country: The Netherlands  
Article description: FOOT PUMP BELLOWS 3 LITER  
Item number: CW1000010  
Order number: 035159  
Date of article received: augustus 11, 2021  
Testing Completed: september 16, 2021  
EAN code: 8720573196895

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**Conclusion: Passed**

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The test results only apply to the tested specimens

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

  
Koopman International B.V.  
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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.





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Summary of tested parts.

**Part(s) description:**

yellow fabric

black plastic

(The test results for the above part(s) are found at the next pages)



**BUREAU  
VERITAS**

	Result	Units	Spec rule	Min	Max
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**Part description: yellow fabric**

**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	60	ppm	Result <= MAX		100
Lead	40	ppm	Result <= MAX		100
Mercury	10	ppm	Result <= MAX		100
Tin	0	ppm	Result <= MAX		1000000
Chlorine	14110	ppm	Result <= MAX		1000000

**Phthalates**

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

testing conditions: CPSC\_CH\_C1001-09.3 EPA3546 / ASTM D7823-14

DMP	0		Result <= MAX		1000000
DEP	0		Result <= MAX		1000000
DAP	0		Result <= MAX		1000000
DIBP	0		Result <= MAX		1000
DBP	0		Result <= MAX		1000
DMEP	0		Result <= MAX		1000000
DPP	700	ppm	Result <= MAX		1000000
DIPP	0		Result <= MAX		1000000
nPiPP	0		Result <= MAX		1000000
BBP	0		Result <= MAX		1000
DHP	0	ppm	Result <= MAX		1000000
DEEP	0		Result <= MAX		1000000
DEHP	100	ppm	Result <= MAX		1000
DIHP	0		Result <= MAX		1000000
DNOP	100	ppm	Result <= MAX		1000000
DINP	0		Result <= MAX		1000000
DIDP	0		Result <= MAX		1000000
DIHP	0		Result <= MAX		1000000
DHNUP	0		Result <= MAX		1000000

	Result	Units	Spec rule	Min	Max
Sum of four phthalates	100	ppm	Result <= MAX		1000

**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

**SCCP, Chloroparaffins**  
according to: Regulation (EC) 2019/1021 - Persistent Organic Pollutants (POP) on SCCP.

testing conditions: CPSC\_CH\_C1001-09.3 EPA3546 / ASTM D7823-14

Chloroparaffins total	0	ppm	Result < MAX		1500
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**PAH (15 ZEK - EPA)**  
according to: Geprüfte Sicherheit (GS) - AfPS Polyzyklischen Aromatischen Kohlenwasserstoffen (PAK)

testing conditions: AfPS GS 2014:01 PAK Category 3

Benzo a pyrene	Not detected		Result <= MAX		1.0
Benzo a anthracene	Not detected		Result <= MAX		1.0
Chrysene	Not detected		Result <= MAX		1.0
Benzo b fluoranthene	Not detected		Result <= MAX		1.0
Benzo k fluoranthene	Not detected		Result <= MAX		1.0
Dibenz ah anthracene	Not detected		Result <= MAX		1.0
Benzo j fluoranthene	Not detected		Result <= MAX		1.0
Benzo e pyrene	Not detected		Result <= MAX		1.0
Indeno 123cd pyrene	Not detected		Result <= MAX		1.0
Benzo ghi perylene	Not detected		Result <= MAX		1.0

	Result	Units	Spec rule	Min	Max
Acenaphthylene	Not detected		Result <= MAX		1000000
Acenaphthene	Not detected		Result <= MAX		1000000
Fluorene	Not detected		Result <= MAX		1000000
Phenanthrene	Not detected		Result <= MAX		50
Anthracene	Not detected		Result <= MAX		50
Fluoranthene	Not detected		Result <= MAX		50
Pyrene	Not detected		Result <= MAX		50
Naphthalene	Not detected		Result <= MAX		10
sum of 4 PAH	0	ppm	Result <= MAX		50
sum of 15 PAH	0	ppm	Result <= MAX		50
Anthracene oils and pastes	0	ppm	Result <= MAX		1000
Coal tar	0	ppm	Result <= MAX		1000

#### 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
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 detected		Result < MAX		1,0

	Result	Units	Spec rule	Min	Max
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

### PCB

according to: POP COMMISSION 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

### 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		1000
Nonyl phenol	Not detected		Result <= MAX		1000
Phenol, pentachloro- / PCP	Not detected		Result <= MAX		5

### 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
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	Result	Units	Spec rule	Min	Max
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
Hexahydro-4-methylphtalic anhydride	Not detected		Result <= MAX		1000000
Phenolphthalein	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

	Result	Units	Spec rule	Min	Max
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 oligomert 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
HBCDD total	Not detected		Result <= MAX		1000000
13 Propanesultone	Not detected		Result <= MAX		1000000
Dicyclohexyl phthalate	Not detected		Result <= MAX		1000000
HDDA	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
4-tert-Amylphenol	Not detected		Result <= MAX		1000000
4MBC	Not detected		Result <= MAX		1000000
3BC	Not detected		Result <= MAX		1000000
DMAC	0.0	ppm	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



	Result	Units	Spec rule	Min	Max
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	0	ppm	Result <= MAX		500

**Part description: black plastic**

**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	10	ppm	Result <= MAX		100
Tin	5	ppm	Result <= MAX		1000000
Chlorine	0	ppm	Result <= MAX		1000000

**Phthalates**

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

testing conditions: CPSC\_CH\_C1001-09.3 EPA3546 / ASTM D7823-14

DMP	0		Result <= MAX		1000000
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	Result	Units	Spec rule	Min	Max
DEP	0		Result <= MAX		1000000
DAP	0		Result <= MAX		1000000
DIBP	0		Result <= MAX		1000
DBP	0		Result <= MAX		1000
DMEP	0		Result <= MAX		1000000
DPP	1000	ppm	Result <= MAX		1000000
DIPP	0		Result <= MAX		1000000
nPiPP	0		Result <= MAX		1000000
BBP	0	ppm	Result <= MAX		1000
DHP	0	ppm	Result <= MAX		1000000
DEEP	0		Result <= MAX		1000000
DEHP	100	ppm	Result <= MAX		1000
DIHP	0		Result <= MAX		1000000
DNOP	100	ppm	Result <= MAX		1000000
DINP	400	ppm	Result <= MAX		1000000
DIDP	0		Result <= MAX		1000000
DIHP	0		Result <= MAX		1000000
DHNUP	0		Result <= MAX		1000000
Sum of four phthalates	100	ppm	Result <= MAX		1000

**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

	Result	Units	Spec rule	Min	Max
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**SCCP, Chloroparaffins**

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

testing conditions: CPSC\_CH\_C1001-09.3 EPA3546 / ASTM D7823-14

Chloroparaffins total	0	ppm	Result <= MAX		1500
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**PAH (15 ZEK - EPA)**

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

testing conditions: AfPS GS 2014:01 PAK Category 3

Benzo a pyrene	Not detected		Result <= MAX		1.0
Benzo a anthracene	Not detected		Result <= MAX		1.0
Chrysene	Not detected		Result <= MAX		1.0
Benzo b fluoranthene	Not detected		Result <= MAX		1.0
Benzo k fluoranthene	Not detected		Result <= MAX		1.0
Dibenz ah anthracene	Not detected		Result <= MAX		1.0
Benzo j fluoranthene	Not detected		Result <= MAX		1.0
Benzo e pyrene	Not detected		Result <= MAX		1.0
Indeno 123cd pyrene	Not detected		Result <= MAX		1.0
Benzo ghi perylene	Not detected		Result <= MAX		1.0
Acenaphthylene	Not detected		Result <= MAX		1000000
Acenaphthene	Not detected		Result <= MAX		1000000
Fluorene	Not detected		Result <= MAX		1000000
Phenanthrene	Not detected		Result <= MAX		50
Anthracene	Not detected		Result <= MAX		50
Fluoranthene	Not detected		Result <= MAX		50
Pyrene	Not detected		Result <= MAX		50
Naphthalene	Not detected		Result <= MAX		10
sum of 4 PAH	0	ppm	Result <= MAX		50
sum of 15 PAH	0	ppm	Result <= MAX		50
Anthracene oils and pastes	0	ppm	Result <= MAX		1000
Coal tar	0	ppm	Result <= MAX		1000

	Result	Units	Spec rule	Min	Max
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**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
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 detected		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

**PCB**

according to: POP COMMISSION REGULATION No EC 2019/1021

testing conditions: CPSC\_CH\_C1001-09.3 EPA3546 / ASTM D7823-14

Chlorobiphenyl	Not detected		Result <= MAX		1.0
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	Result	Units	Spec rule	Min	Max
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

### 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		1000
Nonyl phenol	Not detected		Result <= MAX		1000
Phenol, pentachloro- / PCP	Not detected		Result <= MAX		5

### 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
1,2 Dichloroethane	Not detected		Result <= MAX		1000000
N methylacetamide	Not detected		Result <= MAX		1000000
NN dimethylformamide	0	ppm	Result <= MAX		1000000
Acrylamide	Not detected		Result <= MAX		1000000
2-ethoxyethyl acetate	Not detected		Result <= MAX		1000000
1 Bromopropane	Not detected		Result <= MAX		1000000
1,2,3 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

	Result	Units	Spec rule	Min	Max
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
Hexahydro-4-methylphtalic anhydride	Not detected		Result <= MAX		1000000
Phenolphthalein	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

	Result	Units	Spec rule	Min	Max
UV-328	Not detected		Result <= MAX		1000000
Uvazol 237	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
HDDA	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
4-tert-Amylphenol	Not detected		Result <= MAX		1000000
4MBC	Not detected		Result <= MAX		1000000
3BC	Not detected		Result <= MAX		1000000
DMAC	0.0	ppm	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 &amp; 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



	<b>Result</b>	<b>Units</b>	<b>Spec rule</b>	<b>Min</b>	<b>Max</b>
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	0	ppm	Result <= MAX		500

\*\*\* END OF REPORT \*\*\*

