

Certificate Of Analysis

MONEY BANK PP 76X76X120MM 4ASS



Report number 049000210-607489-1

Print date: 2022-05-16

Applicant: Koopman International
Country: The Netherlands
Article description: MONEY BANK PP 76X76X120MM 4ASS
Item number: 049000210
Order number: 607489
Date of article received: mei 10, 2022
Date testing completed: mei 16, 2022
EAN code: 8720573460484

Conclusion : Passed

The test results only apply to the tested specimens

Signed for and on behalf of 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.





Summary of tested parts.

Part(s) description:

green plastic

pink plastic

light blue plastic

dark purple plastic

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



	Result	Units	Spec rule	Min	Max
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Part description: green 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	0	ppm	Result <= MAX		100
Tin	10	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 Category 2

Benzo a pyrene	Not detected		Result <= MAX		0.5
Benzo a anthracene	Not detected		Result <= MAX		0.5
Chrysene	Not detected		Result <= MAX		0.5
Benzo b fluoranthene	Not detected		Result <= MAX		0.5
Benzo k fluoranthene	Not detected		Result <= MAX		0.5
Dibenz ah anthracene	Not detected		Result <= MAX		0.5



	Result	Units	Spec rule	Min	Max
Benzo j fluoranthene	Not detected		Result <= MAX		0.5
Benzo e pyrene	Not detected		Result <= MAX		0.5
Indeno 123cd pyrene	Not detected		Result <= MAX		0.5
Benzo ghi perylene	Not detected		Result <= MAX		0.5
Acenaphthylene	Not detected		Result <= MAX		1000000
Acenaphthene	Not detected		Result <= MAX		1000000
Fluorene	Not detected		Result <= MAX		1000000
Phenanthrene	Not detected		Result <= MAX		10
Anthracene	Not detected		Result <= MAX		10
Fluoranthene	Not detected		Result <= MAX		10
Pyrene	Not detected		Result <= MAX		10
Naphthalene	Not detected		Result <= MAX		2
sum of 4 PAH	Not detected		Result <= MAX		10
sum of 15 PAH	Not detected		Result <= MAX		10
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
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





	Result	Units	Spec rule	Min	Max
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

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





Result	Units	Spec rule	Min	Max
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SVHC

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

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

Result	Units	Spec rule	Min	Max
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	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
1,1,2 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
4,4 MDA	Not detected	Result <= MAX		1000000
4 Aminobiphenyl	Not detected	Result <= MAX		1000000
p Cresidine	Not detected	Result <= MAX		1000000
Benzenamine 4,4-methylenebis-2-chloro-	Not detected	Result <= MAX		1000000
2,4 Diaminotoluene	Not detected	Result <= MAX		1000000
Phenylazoaniline	Not detected	Result <= MAX		1000000
4,4 Methylene di o toluidine	Not detected	Result <= MAX		1000000
4,4 Oxydianiline	Not detected	Result <= MAX		1000000
o Aminoazotoluene	Not detected	Result <= MAX		1000000
1,2 Cyclohexanedicarboxylic 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 Dioxide 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
DMAC	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





	Result	Units	Spec rule	Min	Max
Phthalates					
according to: Reach 1907/2006 art 33-57 on SVHC & FT					
testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14					
DMP	0	ppm	Result <= MAX		1000000
DEP	0	ppm	Result <= MAX		1000000
DAP	0	ppm	Result <= MAX		1000000
DIBP	0	ppm	Result <= MAX		1000
DBP	0	ppm	Result <= MAX		1000
DMEP	0	ppm	Result <= MAX		1000000
DPP	0	ppm	Result <= MAX		1000000
DIPP	0	ppm	Result <= MAX		1000000
nPiPP	0	ppm	Result <= MAX		1000000
BBP	0	ppm	Result <= MAX		1000
DHP	0	ppm	Result <= MAX		1000000
DEEP	0	ppm	Result <= MAX		1000000
DEHP	0	ppm	Result <= MAX		1000
DIHP	0	ppm	Result <= MAX		1000000
DNOP	0	ppm	Result <= MAX		1000000
DINP	0	ppm	Result <= MAX		1000000
DIDP	0	ppm	Result <= MAX		1000000
DIHxP	0	ppm	Result <= MAX		1000000
DHNUP	0	ppm	Result <= MAX		1000000
Sum of four phthalates	0	ppm	Result <= MAX		1000

Part description: pink 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





	Result	Units	Spec rule	Min	Max
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 Category 2

Benzo a pyrene	Not detected		Result <= MAX		0.5
Benzo a anthracene	Not detected		Result <= MAX		0.5
Chrysene	Not detected		Result <= MAX		0.5
Benzo b fluoranthene	Not detected		Result <= MAX		0.5
Benzo k fluoranthene	Not detected		Result <= MAX		0.5
Dibenz ah anthracene	Not detected		Result <= MAX		0.5
Benzo j fluoranthene	Not detected		Result <= MAX		0.5
Benzo e pyrene	Not detected		Result <= MAX		0.5
Indeno 123cd pyrene	Not detected		Result <= MAX		0.5
Benzo ghi perylene	Not detected		Result <= MAX		0.5
Acenaphthylene	Not detected		Result <= MAX		1000000
Acenaphthene	Not detected		Result <= MAX		1000000
Fluorene	Not detected		Result <= MAX		1000000
Phenanthrene	Not detected		Result <= MAX		10
Anthracene	Not detected		Result <= MAX		10





	Result	Units	Spec rule	Min	Max
Fluoranthene	Not detected		Result <= MAX		10
Pyrene	Not detected		Result <= MAX		10
Naphthalene	Not detected		Result <= MAX		2
sum of 4 PAH	Not detected		Result <= MAX		10
sum of 15 PAH	Not detected		Result <= MAX		10
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
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





	Result	Units	Spec rule	Min	Max
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
Methoxyacetic acid	Not detected		Result <= MAX		1000000
1,2 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





	Result	Units	Spec rule	Min	Max
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 Methylene di o toluidine	Not detected		Result <= MAX		1000000
44 Oxydianiline	Not detected		Result <= MAX		1000000
o Aminoazotoluene	Not detected		Result <= MAX		1000000
12 Cyclohexanedicarboic 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





	Result	Units	Spec rule	Min	Max
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 oligomer 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 Dioxide 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
DMAC	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





	Result	Units	Spec rule	Min	Max
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

Phthalates

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

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

DMP	0	ppm	Result <= MAX		1000000
DEP	0	ppm	Result <= MAX		1000000
DAP	0	ppm	Result <= MAX		1000000
DIBP	0	ppm	Result <= MAX		1000
DBP	0	ppm	Result <= MAX		1000
DMEP	0	ppm	Result <= MAX		1000000
DPP	0	ppm	Result <= MAX		1000000
DIPP	0	ppm	Result <= MAX		1000000





	Result	Units	Spec rule	Min	Max
nPiPP	0	ppm	Result <= MAX		1000000
BBP	0	ppm	Result <= MAX		1000
DHP	0	ppm	Result <= MAX		1000000
DEEP	0	ppm	Result <= MAX		1000000
DEHP	0	ppm	Result <= MAX		1000
DIHP	0	ppm	Result <= MAX		1000000
DNOP	0	ppm	Result <= MAX		1000000
DINP	0	ppm	Result <= MAX		1000000
DIDP	0	ppm	Result <= MAX		1000000
DIHxP	0	ppm	Result <= MAX		1000000
DHNUP	0	ppm	Result <= MAX		1000000
Sum of four phthalates	0	ppm	Result <= MAX		1000

Part description: light blue 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	0	ppm	Result <= MAX		100
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



	Result	Units	Spec rule	Min	Max
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 Category 2

Benzo a pyrene	Not detected		Result <= MAX		0.5
Benzo a anthracene	Not detected		Result <= MAX		0.5
Chrysene	Not detected		Result <= MAX		0.5
Benzo b fluoranthene	Not detected		Result <= MAX		0.5
Benzo k fluoranthene	Not detected		Result <= MAX		0.5
Dibenz ah anthracene	Not detected		Result <= MAX		0.5
Benzo j fluoranthene	Not detected		Result <= MAX		0.5
Benzo e pyrene	Not detected		Result <= MAX		0.5
Indeno 123cd pyrene	Not detected		Result <= MAX		0.5
Benzo ghi perylene	Not detected		Result <= MAX		0.5
Acenaphthylene	Not detected		Result <= MAX		1000000
Acenaphthene	Not detected		Result <= MAX		1000000
Fluorene	Not detected		Result <= MAX		1000000
Phenanthrene	Not detected		Result <= MAX		10
Anthracene	Not detected		Result <= MAX		10
Fluoranthene	Not detected		Result <= MAX		10
Pyrene	Not detected		Result <= MAX		10
Naphthalene	Not detected		Result <= MAX		2
sum of 4 PAH	Not detected		Result <= MAX		10
sum of 15 PAH	Not detected		Result <= MAX		10
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



	Result	Units	Spec rule	Min	Max
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 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

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





	Result	Units	Spec rule	Min	Max
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	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
1,1,2 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





	Result	Units	Spec rule	Min	Max
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 Cyclohexanedicarboic 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
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



	Result	Units	Spec rule	Min	Max
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 Dioxide 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
DMAC	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



	Result	Units	Spec rule	Min	Max
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

Phthalates

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

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

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



	Result	Units	Spec rule	Min	Max
Sum of four phthalates	0	ppm	Result <= MAX		1000

Part description: dark purple 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	0	ppm	Result <= MAX		100
Tin	8	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 Category 2

Benzo a pyrene	Not detected		Result <= MAX		0.5
Benzo a anthracene	Not detected		Result <= MAX		0.5
Chrysene	Not detected		Result <= MAX		0.5
Benzo b fluoranthene	Not detected		Result <= MAX		0.5
Benzo k fluoranthene	Not detected		Result <= MAX		0.5



	Result	Units	Spec rule	Min	Max
Dibenz ah anthracene	Not detected		Result <= MAX		0.5
Benzo j fluoranthene	Not detected		Result <= MAX		0.5
Benzo e pyrene	Not detected		Result <= MAX		0.5
Indeno 123cd pyrene	Not detected		Result <= MAX		0.5
Benzo ghi perylene	Not detected		Result <= MAX		0.5
Acenaphthylene	Not detected		Result <= MAX		1000000
Acenaphthene	Not detected		Result <= MAX		1000000
Fluorene	Not detected		Result <= MAX		1000000
Phenanthrene	Not detected		Result <= MAX		10
Anthracene	Not detected		Result <= MAX		10
Fluoranthene	Not detected		Result <= MAX		10
Pyrene	Not detected		Result <= MAX		10
Naphthalene	Not detected		Result <= MAX		2
sum of 4 PAH	Not detected		Result <= MAX		10
sum of 15 PAH	Not detected		Result <= MAX		10
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
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





	Result	Units	Spec rule	Min	Max
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

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





Result	Units	Spec rule	Min	Max
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SVHC

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

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

Result	Units	Spec rule	Min	Max
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	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
1,1,2 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 4,4'-methylenebis(2-chloro-	Not detected	Result <= MAX		1000000
2,4 Diaminotoluene	Not detected	Result <= MAX		1000000
Phenylazoaniline	Not detected	Result <= MAX		1000000
4,4' Methylenedi o toluidine	Not detected	Result <= MAX		1000000
4,4' Oxydianiline	Not detected	Result <= MAX		1000000
o Aminoazotoluene	Not detected	Result <= MAX		1000000





	Result	Units	Spec rule	Min	Max
12 Cyclohexanedicarbolic anhydride	Not detected		Result <= MAX		1000000
Hexahydro-4-methylphthalic 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 oligomer 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





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





	Result	Units	Spec rule	Min	Max
Phthalates					
according to: Reach 1907/2006 art 33-57 on SVHC & FT					
testing conditions: CPSC_CH_C1001-09.3 EPA3546 / ASTM D7823-14					
DMP	0	ppm	Result <= MAX		1000000
DEP	0	ppm	Result <= MAX		1000000
DAP	0	ppm	Result <= MAX		1000000
DIBP	0	ppm	Result <= MAX		1000
DBP	0	ppm	Result <= MAX		1000
DMEP	0	ppm	Result <= MAX		1000000
DPP	0	ppm	Result <= MAX		1000000
DIPP	0	ppm	Result <= MAX		1000000
nPiPP	0	ppm	Result <= MAX		1000000
BBP	0	ppm	Result <= MAX		1000
DHP	0	ppm	Result <= MAX		1000000
DEEP	0	ppm	Result <= MAX		1000000
DEHP	0	ppm	Result <= MAX		1000
DIHP	0	ppm	Result <= MAX		1000000
DNOP	0	ppm	Result <= MAX		1000000
DINP	0	ppm	Result <= MAX		1000000
DIDP	0	ppm	Result <= MAX		1000000
DIHP	0	ppm	Result <= MAX		1000000
DHNUP	0	ppm	Result <= MAX		1000000
Sum of four phthalates	0	ppm	Result <= MAX		1000

*** END OF REPORT ***

