

CLASSIFICATION: 12 51 00

PRODUCT DESCRIPTION: Framery Q offers privacy for one-on-one meetings and focus without interruptions in an open plan or activity based office environment. With Framery Q you can design your office in a totally new way. Placing the booths in the middle of the office staff allows you to realize an open-plan office without the common noise problems. Due to great sound insulation the booth can be placed right next to the work stations. Framery Q has a wide range of integrated furniture from workstations to lounge seats and coffee tables. Air ventilation creates fresh and nice working environment. The Product is easy to assemble and relocate when necessary.

Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

- Nested Materials Method
- Basic Method

Threshold Disclosed Per

- Material
- Product

Threshold level

- 100 ppm
- 1,000 ppm
- Per GHS SDS
- Per OSHA MSDS
- Other

Residuals/Impurities

Residuals/Impurities Considered in 31 of 31 Materials

Explanation(s) provided for Residuals/Impurities?

- Yes
- No

All Substances Above the Threshold Indicated Are:

Characterized Yes Ex/SC Yes No
% weight and role provided for all substances except SC substances characterized according to SC guidance.

Screened Yes Ex/SC Yes No
All substances screened using Priority Hazard Lists with results disclosed except SC substances screened according to SC guidance.

Identified Yes Ex/SC Yes No
One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY
GREENSCREEN SCORE | HAZARD TYPE

SC: BIO: BIRCHPLYWOOD [SC: BIRCH WOOD Not Screened PHENOL FORMALDEHYDE LT-P1 | RES WATER NoGS LIMESTONE, CALCIUM CARBONATE LT-UNK CELLULOSE, MICROCRYSTALLINE NoGS SODIUM CARBONATE LT-P1 | EYE AMMONIUM CHLORIDE LT-P1 | EYE | END] LAMINATED GLASS [SOLID / PLATE GLASS (FLOAT GLASS) LT-UNK] STEEL [STEEL NoGS] POLYURETHANE [POLYURETHANE FOAMS LT-UNK] ACOUSTIC PANELS [POLYETHYLENE TEREPHTHALATE (PET) LT-UNK] FELT SHEET [POLYETHYLENE TEREPHTHALATE (PET) LT-UNK] SC: BIO: FORMPRESSED BIRCHPLYWOOD [SC: BIRCH WOOD Not Screened UREA FORMALDEHYDE LT-P1 | RES WATER NoGS KAOLIN LT-UNK | CAN FORMIC ACID BM-2 | SKI RESORCINOL LT-P1 | END | AQU | SKI | EYE] PVB [POLYVINYL BUTYRAL (PVB) LT-UNK] NYLON 66 [NYLON 6,6 LT-UNK] GALVANIZED STEEL [STEEL NoGS ZINC LT-P1 | AQU | PHY | END | MUL] STAINLESS STEEL [304 STAINLESS STEEL (STAINLESS STEEL) NoGS] FORMICA LAMINATE [KRAFT PAPER NoGS PHENOL FORMALDEHYDE LT-P1 | RES MELAMINE FORMALDEHYDE NoGS] SC: BIO: FORMICALAMINATE [SC: KRAFT PAPER Not Screened PHENOL FORMALDEHYDE LT-P1 | RES MELAMINE FORMALDEHYDE NoGS] MAGNET [STEEL NoGS NEODYMIUM-IRON-BORON ALLOY 30/150 NoGS] SC: ELECTRONICS: ELECTRONICS [SC: LIGHT PANEL Not Screened SC: HOUSED PRINTED CIRCUIT BOARDS Not Screened SC: WIRES Not Screened SC: POWER SUPPLY Not Screened SC: CONNECTORS Not

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1
Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Special conditions applied: BiologicalMaterial, Electronics

[LEED v4] "Yes ex/SC" result is due only to materials and substances for which Special Conditions were applied. Thus "Yes ex/SC" does not disqualify the product for the LEED v4 Materials and Resources Disclosure and Optimization credit, Option 1.

The Material "Electronics" is regarded as Special Condition Material by the HPD Collaborative and thus isn't fully screened. All of the Electronics in Framery Q are RoHS compliant.

[Screened](#)] [POWDER PAINT](#) [[POLYESTER](#) [NoGS](#) [TITANIUM DIOXIDE](#) [LT-1](#)] |
 CAN | END [CARBON BLACK](#) [LT-1](#) | CAN [BARIUM SULFATE](#) [BM-2](#) | CAN
[DOLOMITE](#) [NoGS](#)] [ALUMINUM](#) [[ALUMINUM](#) [NoGS](#)] [SEAL](#) [
[ETHYLENE/PROPYLENE/DIENE TERPOLYMER \(EPDM\)](#) [LT-UNK](#) [CARBON](#)
[BLACK](#) [LT-1](#) | CAN [HYDROTREATED HEAVY PARAFFINIC PETROLEUM](#)
[DISTILLATES \(MINERAL OIL\) \(PARAFFINIC PROCESS OIL\)](#) [LT-1](#) | CAN |
 MUL [BENZENE, ETHENYL-, POLYMER WITH 1,3-BUTADIENE,](#)
[HYDROGENATED](#) [LT-UNK](#)] [SC:BIO:WOOL](#) [[SC:SHEEPS WOOL](#) [Not](#)
[Screened](#)] [POLYETHER SULFONE](#) [[POLYETHER SULFONE](#) [NoGS](#)] [PBT](#)
[GF30](#) [[PBT GF30](#) [NoGS](#)] [ABS](#) [[ACRYLONITRILE-BUTADIENE-STYRENE](#)
[COPOLYMER](#) [LT-UNK](#)] [SC:BIO:CARDBOARD](#) [[SC:KRAFT PAPER](#) [Not](#)
[Screened](#)] [POLYVINYL ACETATE \(PVA\)](#) [LT-UNK](#)] [POLYCARBONATE](#) [
[POLYCARBONATE](#) [LT-UNK](#)] [SILICONE SEALANT](#) [[SILOXANES AND](#)
[SILICONES, DI-ME, HYDROXY-TERMINATED](#) [BM-2](#)
[POLYDIMETHYLSILOXANES](#) [LT-P1](#) | [PBT SILICA, AMORPHOUS](#) [LT-P1](#) |
 CAN [DISTILLATES \(PETROLEUM\), HYDROTREATED MIDDLE](#) [LT-1](#) | CAN |
 MUL] [BRASS](#) [[BRASS ALLOY](#) [NoGS](#)] [CHROMED STAINLESS](#)
[STEEL](#) [[STAINLESS STEEL](#) [NoGS](#) [CHROMIUM](#) [LT-P1](#)] | RES | END | [SKI](#)]
[WOOD GLUE](#) [[POLYVINYL ACETATE \(PVA\)](#) [LT-UNK](#)] [PET](#) [
[POLYETHYLENE TEREPHTHALATE \(PET\)](#) [LT-UNK](#)] [SC:BIO:WOOD](#) [
[SC:WOOD](#) [Not Screened](#)] [ZINC](#) [[ZINC](#) [LT-P1](#)] | AQU | PHY | END | MUL]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: Emission Classification of Building Materials - M1
 Other: IEC CB Scheme
 Multi-attribute: CE marking
 Other: SGS NA NRTL

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1

Third Party Verified?

- Yes
 No

PREPARER: Self-Prepared

VERIFIER:
 VERIFICATION #:

SCREENING DATE: 2019-02-13
 PUBLISHED DATE: 2019-05-02
 EXPIRY DATE: 2022-02-13



Section 2: Content in Descending Order of Quantity

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-standard

SC: BIO: BIRCHPLYWOOD

#: 33.94 - 38.35

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: SpecialConditionApplied: BiologicalMaterial --- Range is given since the weight of the plywood parts vary due to humidity. If any residuals or impurities would be present, those residuals or impurities would be noticed during the quality inspection of the plywood parts and so there aren't expected to be any impurities above the Content Inventory Threshold.

SC: BIRCH WOOD

ID: SC:Bio

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-02-13

#: 83.60 - 91.00

GS: Not Screened

RC: None

NANO: No

ROLE: Wood used in plywood

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES:

Version: SCBioMats/2018-02-23

Category: Tree-based materials

Identifier: Birch wood

This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

Range is given from supplier provided information.

PHENOL FORMALDEHYDE

ID: 9003-35-4

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-02-13

#: 6.90 - 7.50

GS: LT-P1

RC: UNK

NANO: No

ROLE: Resin

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

RESPIRATORY

AOEC - Asthmagens

Asthmagen (Rs) - sensitizer-induced

SUBSTANCE NOTES: Range is given from supplier provided information. Added during the plywood manufacturing process and forms plywood with hardener and birch wood veneers.

WATER

ID: 558440-22-5

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **5.00 - 8.00** GS: **NoGS** RC: **None** NANO: **No** ROLE: **Moisture in the wood**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
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No hazards found

SUBSTANCE NOTES: Range is given because plywood moisture content depends on humidity. Other CAS RN: 7732-18-5

LIMESTONE, CALCIUM CARBONATE

ID: 1317-65-3

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **0.38 - 1.20** GS: **LT-UNK** RC: **UNK** NANO: **No** ROLE: **Part of hardener**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
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No hazards found

SUBSTANCE NOTES: Range is given from supplier provided information. Hardener is added during the plywood manufacturing process.

CELLULOSE, MICROCRYSTALLINE

ID: 9004-34-6

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **0.15 - 0.60** GS: **NoGS** RC: **UNK** NANO: **No** ROLE: **Part of hardener**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
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No hazards found

SUBSTANCE NOTES: Range is given from supplier provided information. Hardener is added during the plywood manufacturing process.

SODIUM CARBONATE

ID: 497-19-8

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **0.08 - 0.24** GS: **LT-P1** RC: **UNK** NANO: **No** ROLE: **Part of hardener**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
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EYE IRRITATION	EU - GHS (H-Statements)	H319 - Causes serious eye irritation
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SUBSTANCE NOTES: Range is given from supplier provided information. Hardener is added during the plywood manufacturing process.

AMMONIUM CHLORIDE

ID: 12125-02-9

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **0.05 - 0.12**

GS: **LT-P1**

RC: **UNK**

NANO: **No**

ROLE: **Part of hardener**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
EYE IRRITATION	EU - GHS (H-Statements)	H319 - Causes serious eye irritation
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor

SUBSTANCE NOTES: Range is given from supplier provided information. Hardener is added during the plywood manufacturing process.

LAMINATED GLASS

#: **29.13**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: If any residuals or impurities would be present, those residuals or impurities would be noticed during the quality inspection of the glasses and so there aren't expected to be any impurities above the Content Inventory Threshold.

SOLID / PLATE GLASS (FLOAT GLASS)

ID: 65997-17-3

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **100.00**

GS: **LT-UNK**

RC: **UNK**

NANO: **No**

ROLE: **Glass**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
	No hazards found	

SUBSTANCE NOTES: The material consists fully of this substance.

STEEL

#: **20.34**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: If any residuals or impurities would be present, those residuals or impurities would be noticed during the installation of steel parts and so there aren't expected to be any impurities above the Content Inventory Threshold.

STEEL

ID: 12597-69-2

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **100.00**

GS: **NoGS**

RC: **UNK**

NANO: **No**

ROLE: **Steel**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: **The material consists fully of this substance.**

POLYURETHANE

#: **3.25**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: **No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).**

OTHER MATERIAL NOTES: **Material consists fully of this substance. If any residuals or impurities would be present, those residuals or impurities would be noticed during the quality inspection of the polyurethane parts and so there aren't expected to be any impurities above the Content Inventory Threshold.**

POLYURETHANE FOAMS

ID: 9009-54-5

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **100.00**

GS: **LT-UNK**

RC: **UNK**

NANO: **No**

ROLE: **Foam**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: **The material consists fully of this substance.**

ACOUSTIC PANELS

#: **2.42**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: **No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).**

OTHER MATERIAL NOTES: **If any residuals or impurities would be present, those residuals or impurities would be noticed during the quality inspection of the acoustic panel parts and so there aren't expected to be any impurities above the Content Inventory Threshold.**

POLYETHYLENE TEREPHTHALATE (PET)

ID: 25038-59-9

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

%: **100.00** GS: **LT-UNK** RC: **PostC** NANO: **No** ROLE: **PET**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
No hazards found		

SUBSTANCE NOTES: The material consists fully of this substance. Supplier has stated that part of the PET is recycled.

FELT SHEET

%: **2.30**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: If any residuals or impurities would be present, those residuals or impurities would be noticed during the quality inspection of the felt parts and so there aren't expected to be any impurities above the Content Inventory Threshold.

POLYETHYLENE TEREPHTHALATE (PET)

ID: 25038-59-9

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

%: **100.00** GS: **LT-UNK** RC: **PostC** NANO: **No** ROLE: **PET**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
No hazards found		

SUBSTANCE NOTES: The material consists fully of this substance. Supplier has stated that "30% of our felt material is made from recycled material".

SC:BIO:FORMPRESSED BIRCH PLYWOOD

%: **1.88 - 2.12**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: SpecialConditionApplied:BiologicalMaterial --- Range is given since the weight of the plywood parts vary due to humidity. If any residuals or impurities would be present, those residuals or impurities would be noticed during the quality inspection of the formpressed plywood parts and so there aren't expected to be any impurities above the Content Inventory Threshold.

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **83.60 - 91.00**GS: **Not Screened**RC: **None**NANO: **No**ROLE: **Wood used in plywood**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES:

Version: **SCBioMats/2018-02-23**Category: **Tree-based materials**Identifier: **Birch wood**

This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

Range is given from supplier provided information.

UREA FORMALDEHYDEID: **9011-05-6**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **7.50**GS: **LT-P1**RC: **UNK**NANO: **No**ROLE: **Resin**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

RESPIRATORY**AOEC - Asthmagen****Asthmagen (Rs) - sensitizer-induced**SUBSTANCE NOTES: **Adhesive substance in formpressed plywood****WATER**ID: **558440-22-5**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **5.00 - 8.00**GS: **NoGS**RC: **None**NANO: **No**ROLE: **Moisture in the wood**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: **Range is given because plywood moisture content depends on humidity. Other CAS RN: 7732-18-5****KAOLIN**ID: **12198-85-5**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **0.10 - 0.60**GS: **LT-UNK**RC: **UNK**NANO: **No**ROLE: **Part of hardener**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification

SUBSTANCE NOTES: Range is given to protect intellectual property of the hardener manufacturer.

FORMIC ACID

ID: 64-18-6

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2019-02-13**

#: **0.10 - 0.60** GS: **BM-2** RC: **UNK** NANO: **No** ROLE: **Part of hardener**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
SKIN IRRITATION	EU - GHS (H-Statements)	H314 - Causes severe skin burns and eye damage

SUBSTANCE NOTES: Range is given to protect intellectual property of the hardener manufacturer.

RESORCINOL

ID: 108-46-3

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2019-02-13**

#: **0.01 - 0.90** GS: **LT-P1** RC: **UNK** NANO: **No** ROLE: **Part of hardener**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
ENDOCRINE	EU - Priority Endocrine Disruptors	Category 1 - In vivo evidence of Endocrine Disruption Activity
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life
SKIN IRRITATION	EU - GHS (H-Statements)	H315 - Causes skin irritation
EYE IRRITATION	EU - GHS (H-Statements)	H319 - Causes serious eye irritation
ENDOCRINE	ChemSec - SIN List	Endocrine Disruption
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
SKIN SENSITIZE	MAK	Sensitizing Substance Sh - Danger of skin sensitization

SUBSTANCE NOTES: Range is given to protect intellectual property of the hardener manufacturer.

PVB

#: **0.93**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: If any residuals or impurities would be present in PVB, those residuals or impurities would be noticed during the quality inspection of the glasses and so there aren't expected to be any impurities above the Content Inventory Threshold.

POLYVINYL BUTYRAL (PVB)

ID: 63148-65-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-02-13

#: 100.00 GS: LT-UNK RC: UNK NANO: No ROLE: Acoustical material

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: The material consists fully of this substance.

NYLON 66

#: 0.65

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: If there would be any residuals or impurities above the Content Inventory Threshold level, those residuals or impurities would be noticed since amount of the material in the end product is low.

NYLON 6,6

ID: 32131-17-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-02-13

#: 100.00 GS: LT-UNK RC: UNK NANO: No ROLE: Nylon 66

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: The material consists fully of this substance.

GALVANIZED STEEL

#: 0.63

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: If any residuals or impurities would be present, those residuals or impurities would be noticed when the galvanized steel parts are handled and so there aren't expected to be any impurities above the Content Inventory Threshold.

STEEL

ID: 12597-69-2

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **98.50 - 99.90** GS: **NoGS** RC: **UNK** NANO: **No** ROLE: **Steel part of galvanized steel**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
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No hazards found

SUBSTANCE NOTES: Range is given since the galvanizing varies depending on the galvanized steel component.

ZINC

ID: 7440-66-6

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **0.10 - 1.50** GS: **LT-P1** RC: **UNK** NANO: **No** ROLE: **Zinc part of galvanized steel**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
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ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life
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CHRON AQUATIC	EU - GHS (H-Statements)	H410 - Very toxic to aquatic life with long lasting effects
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PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H250 - Catches fire spontaneously if exposed to air
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PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H260 - In contact with water releases flammable gases which may ignite spontaneously
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ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
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MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
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SUBSTANCE NOTES: Range is given since the galvanizing varies depending on the galvanized steel component.

STAINLESS STEEL

#: **0.53**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: If any residuals or impurities would be present, those residuals or impurities would be noticed during the quality inspection of the stainless steel parts and so there aren't expected to be any impurities above the Content Inventory Threshold.

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

?: **100.00**

GS: **NoGS**

RC: **UNK**

NANO: **No**

ROLE: **Stainless steel**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: **The material consists fully of this substance.**

FORMICA LAMINATE

?: **0.45**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: **No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).**

HPD URL: **N/A**

OTHER MATERIAL NOTES: **If there would be any residuals or impurities above the Content Inventory Threshold level, those residuals or impurities would be noticed since amount of the material in the end product is low.**

KRAFT PAPERID: **Not registered**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **60.00 - 77.00**GS: **NoGS**RC: **UNK**NANO: **No**ROLE: **Kraft paper**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: **Range is given from supplier provided information.****PHENOL FORMALDEHYDE**ID: **9003-35-4**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **20.00 - 25.00**GS: **LT-P1**RC: **UNK**NANO: **No**ROLE: **Resin**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

RESPIRATORY**AOEC - Asthmagens****Asthmagen (Rs) - sensitizer-induced**SUBSTANCE NOTES: **Range is given from supplier provided information.****MELAMINE FORMALDEHYDE**ID: **94645-56-4**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **5.00 - 12.00**GS: **NoGS**RC: **UNK**NANO: **No**ROLE: **Resin**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: **Range is given from supplier provided information.****SC:BIO:FORMICALAMINATE**%: **0.45**PRODUCT THRESHOLD: **100 ppm**RESIDUALS AND IMPURITIES CONSIDERED: **Yes**RESIDUALS AND IMPURITIES NOTES: **No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).**OTHER MATERIAL NOTES: **SpecialConditionApplied:BiologicalMaterial --- If there would be any residuals or impurities above the Content Inventory Threshold level, those residuals or impurities would be noticed since amount of the material in the end product is low.**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **60.00 - 77.00**

GS: **Not Screened**

RC: **UNK**

NANO: **No**

ROLE: **Kraft paper**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES:

Version: SCBioMats/2018-02-23

Category: Tree-based materials

Identifier: Kraft paper

This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

Range is given from supplier provided information.

PHENOL FORMALDEHYDE

ID: 9003-35-4

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **20.00 - 25.00**

GS: **LT-P1**

RC: **UNK**

NANO: **No**

ROLE: **Resin**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

RESPIRATORY

AOEC - Asthmagens

Asthmagen (Rs) - sensitizer-induced

SUBSTANCE NOTES: Range is given from supplier provided information.

MELAMINE FORMALDEHYDE

ID: 94645-56-4

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **5.00 - 12.00**

GS: **NoGS**

RC: **UNK**

NANO: **No**

ROLE: **Resin**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: Range is given from supplier provided information.

MAGNET

#: **0.34**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: If there would be any residuals or impurities above the Content Inventory Threshold level, those residuals or impurities would be noticed since amount of the material in the end product is low.

STEEL

ID: 12597-69-2

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **58.50 - 59.50** GS: **NoGS** RC: **UNK** NANO: **No** ROLE: **Steel part of magnets**

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

No hazards found

SUBSTANCE NOTES: Amount of steel depends on the size of the magnet.

NEODYMIUM-IRON-BORON ALLOY 30/150

ID: 918106-59-9

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **38.50 - 39.50** GS: **NoGS** RC: **UNK** NANO: **No** ROLE: **Magnetic alloy**

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

No hazards found

SUBSTANCE NOTES: Amount of neodymium-iron-boron alloy depends on the size of the magnet.

SC:ELECTRONICS:ELECTRONICS

#: **0.31**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: **SpecialConditionApplied:Electronics --- Special Condition Applied: Electronics**

SC:LIGHT PANEL

ID: **SC:Electronics**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **56.60** GS: **Not Screened** RC: **UNK** NANO: **No** ROLE: **Provides light**

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES:

Version: SCElec/2018-02-23

Brief Description: LED-based illuminator provides light for the pod occupant.

Compliance: EU RoHS

Takeback Program: Elker

Version = SCElec/2018-02-23. All electronics in Framery Q are RoHS compliant. As a take-back program Framery is member of Elker: <http://www.elker.fi/en/producers/producer-responsibility/producer-responsibility>.

SC:HOUSED PRINTED CIRCUIT BOARDS

ID: **SC:Electronics**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **16.72** GS: **Not Screened** RC: **UNK** NANO: **No** ROLE: **Control Electronics**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES:

Version: SCElec/2018-02-23

Brief Description: Housed Printed Circuit Boards that control the electronics

Compliance: EU RoHS

Takeback Program: Elker

Version = SCElec/2018-02-23. Electronics used to control the electrical sockets, lights and fans in the product. All electronics in Framery Q are RoHS compliant. As a take-back program Framery is member of Elker: <http://www.elker.fi/en/producers/producer-responsibility/producer-responsibility>.

SC:WIRES

ID: **SC:Electronics**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **14.74** GS: **Not Screened** RC: **UNK** NANO: **No** ROLE: **Electricity conducting**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES:

Version: SCElec/2018-02-23

Brief Description: All the different wires connect the different electrical components. Contains also the plug that connects the pod to the power grid.

Compliance: EU RoHS

Takeback Program: Elker

Version = SCElec/2018-02-23. Electronics used to control the electrical sockets, lights and fans in the product. All electronics in Framery Q are RoHS compliant. As a take-back program Framery is member of Elker: <http://www.elker.fi/en/producers/producer-responsibility/producer-responsibility>.

SC:POWER SUPPLY

ID: **SC:Electronics**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **10.10** GS: **Not Screened** RC: **UNK** NANO: **No** ROLE: **Supplies power**

Hazard Screening not performed

SUBSTANCE NOTES:

Version: SCElec/2018-02-23

Brief Description: Supplies power to the pod.

Compliance: EU RoHS

Takeback Program: Elker

Version = SCElec/2018-02-23. Electronics used to control the electrical sockets, lights and fans in the product. All electronics in Framery Q are RoHS compliant. As a take-back program Framery is member of Elker: <http://www.elker.fi/en/producers/producer-responsibility/producer-responsibility>.

SC:CONNECTORSID: **SC:Electronics**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **1.84**GS: **Not Screened**RC: **UNK**NANO: **No**ROLE: **Connector**

Hazard Screening not performed

SUBSTANCE NOTES:

Version: SCElec/2018-02-23

Brief Description: Connectors that connect wires and the different electrical components.

Compliance: EU RoHS

Takeback Program: Elker

Version = SCElec/2018-02-23. Electronics used to control the electrical sockets, lights and fans in the product. All electronics in Framery Q are RoHS compliant. As a take-back program Framery is member of Elker: <http://www.elker.fi/en/producers/producer-responsibility/producer-responsibility>.

POWDER PAINT%: **0.26**PRODUCT THRESHOLD: **100 ppm**RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Colours are black and white, because these colours are used in the standard models. If there would be any residuals or impurities above the Content Inventory Threshold level, those residuals or impurities would be noticed since amount of the material in the end product is low.

POLYESTERID: **113669-95-7**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **50.00 - 70.00**GS: **NoGS**RC: **UNK**NANO: **No**ROLE: **Adhesive**

No hazards found

TITANIUM DIOXIDE

ID: 13463-67-7

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **0.00 - 30.00** GS: **LT-1** RC: **UNK** NANO: **No** ROLE: **Pigment**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	US CDC - Occupational Carcinogens	Occupational Carcinogen
CANCER	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CANCER	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
CANCER	MAK	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value
CANCER	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels

SUBSTANCE NOTES: Range is given to protect powder coat manufacturer intellectual property and because the pigment depends on the colour. Baan (2007) has stated that "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as in paints." (Reference: Baan R. Carcinogenic Hazards from Inhaled Carbon Black, Titanium Dioxide, and Talc not Containing Asbestos or Asbestiform Fibers: Recent Evaluations by an IARC Monographs Working Group. Inhalation Toxicology [serial online]. August 2, 2007;19:213-228. Available from: Academic Search Elite, Ipswich, MA. Accessed September 3, 2018.)

CARBON BLACK

ID: 1333-86-4

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **0.00 - 1.00** GS: **LT-1** RC: **UNK** NANO: **No** ROLE: **Pigment**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	US CDC - Occupational Carcinogens	Occupational Carcinogen
CANCER	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CANCER	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
CANCER	MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification

SUBSTANCE NOTES: Range is given to protect powder coat manufacturer intellectual property and because the pigment depends on the colour. Baan (2007) has stated that "No significant exposure to carbon black is thought to occur during the use of products in which carbon black is bound to other materials, such as rubber, printing ink, or paint." (Reference: Baan R. Carcinogenic Hazards from Inhaled Carbon Black, Titanium Dioxide, and Talc not Containing Asbestos or Asbestiform Fibers: Recent Evaluations by an IARC Monographs Working Group. Inhalation Toxicology [serial online]. August 2, 2007;19:213-228. Available from: Academic Search Elite, Ipswich, MA. Accessed September 3, 2018.)

BARIUM SULFATE

ID: 7727-43-7

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **0.00 - 50.00**GS: **BM-2**RC: **UNK**NANO: **No**ROLE: **Filler**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

CANCER**MAK****Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels**SUBSTANCE NOTES: **Range is given to protect powder coat manufacturer intellectual property.****DOLOMITE**

ID: 16389-88-1

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **0.00 - 50.00**GS: **NoGS**RC: **UNK**NANO: **No**ROLE: **Filler**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards foundSUBSTANCE NOTES: **Range is given to protect powder coat manufacturer intellectual property.****ALUMINUM**%: **0.23**PRODUCT THRESHOLD: **100 ppm**RESIDUALS AND IMPURITIES CONSIDERED: **Yes**RESIDUALS AND IMPURITIES NOTES: **No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).**OTHER MATERIAL NOTES: **Residuals or impurities above the Content Inventory Threshold level would make over 4% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.****ALUMINUM**

ID: 91728-14-2

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **100.00**GS: **NoGS**RC: **UNK**NANO: **No**ROLE: **Aluminum**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards foundSUBSTANCE NOTES: **Material consists fully of this substance. Hazards identified concern aluminum in powder or fumigated state. Aluminum parts used in Framery products are machined or extruded solid aluminum parts and thus the hazards identified do not concern the parts used in Framery's products.**

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Residuals or impurities above the Content Inventory Threshold level would make over 5% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.

ETHYLENE/PROPYLENE/DIENE TERPOLYMER (EPDM)

ID: 25038-36-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-02-13

%: 20.00 - 60.00 GS: LT-UNK RC: UNK NANO: No ROLE: Seal

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

No hazards found

SUBSTANCE NOTES: Range is given from the supplier provided information. Range is also given since the seal substances are dependent on the seal.

CARBON BLACK

ID: 1333-86-4

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-02-13

%: 20.00 - 60.00 GS: LT-1 RC: UNK NANO: No ROLE: Pigment

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

CANCER US CDC - Occupational Carcinogens Occupational Carcinogen

CANCER CA EPA - Prop 65 Carcinogen - specific to chemical form or exposure route

CANCER IARC Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources

CANCER MAK Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification

SUBSTANCE NOTES: Range is given from the supplier provided information. Range is also given since the seal substances are dependent on the seal. Baan (2007) has stated that "No significant exposure to carbon black is thought to occur during the use of products in which carbon black is bound to other materials, such as rubber, printing ink, or paint." (Reference: Baan R. Carcinogenic Hazards from Inhaled Carbon Black, Titanium Dioxide, and Talc not Containing Asbestos or Asbestiform Fibers: Recent Evaluations by an IARC Monographs Working Group. Inhalation Toxicology [serial online]. August 2, 2007;19:213-228. Available from: Academic Search Elite, Ipswich, MA. Accessed September 3, 2018.)

**HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES (MINERAL OIL)
(PARAFFINIC PROCESS OIL)**

ID: 64742-54-7

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-02-13

%: 15.00 - 50.00 GS: LT-1 RC: UNK NANO: No ROLE: Softener

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	EU - GHS (H-Statements)	H350 - May cause cancer
CANCER	EU - REACH Annex XVII CMRs	Carcinogen Category 2 - Substances which should be regarded as if they are Carcinogenic to man
MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
CANCER	EU - Annex VI CMRs	Carcinogen Category 1B - Presumed Carcinogen based on animal evidence
CANCER	Australia - GHS	H350 - May cause cancer

SUBSTANCE NOTES: Range is given from the supplier provided information. Range is also given since the seal substances are dependent on the seal.

BENZENE, ETHENYL-, POLYMER WITH 1,3-BUTADIENE, HYDROGENATED

ID: 66070-58-4

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **0.00 - 100.00**

GS: **LT-UNK**

RC: **UNK**

NANO: **No**

ROLE: **Seal**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
	No hazards found	

SUBSTANCE NOTES: Range is given from the supplier provided information. Range is also given since the seal substances are dependent on the seal.

SC: BIO: WOOL

#: **0.17**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: **SpecialConditionApplied: BiologicalMaterial** --- Residuals or impurities above the Content Inventory Threshold level would make over 50% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

%: **100.00** GS: **Not Screened** RC: **UNK** NANO: **No** ROLE: **Wool**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
Hazard Screening not performed		

SUBSTANCE NOTES:

Version: SCBioMats/2018-02-23

Category: Animal-based materials

Identifier: Sheeps wool

This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

The material consists fully of this substance.

POLYETHER SULFONE

%: **0.11**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Residuals or impurities above the Content Inventory Threshold level would make over 5% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.

POLYETHER SULFONE

ID: **25667-42-9**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

%: **100.00** GS: **NoGS** RC: **UNK** NANO: **No** ROLE: **Polyether sulfone**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
No hazards found		

SUBSTANCE NOTES: The material consists fully of this substance.

PBT GF30

%: **0.11**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Residuals or impurities above the Content Inventory Threshold level would make over 5% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.

PBT GF30

ID: **Not registered**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **100.00** GS: **NoGS** RC: **UNK** NANO: **No** ROLE: **PBT GF30**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: The material consists fully of this substance.

ABS

#: **0.08**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Residuals or impurities above the Content Inventory Threshold level would make over 10% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.

ACRYLONITRILE-BUTADIENE-STYRENE COPOLYMER

ID: **9003-56-9**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **100.00** GS: **LT-UNK** RC: **UNK** NANO: **No** ROLE: **ABS plastic**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: The material consists fully of this substance.

SC: BIO: CARDBOARD

#: **0.08**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: SpecialConditionApplied:BiologicalMaterial --- Residuals or impurities above the Content Inventory Threshold level would make over 10% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.

SC:KRAFT PAPER

ID: **SC:Bio**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **85.00 - 95.00** GS: **Not Screened** RC: **PostC** NANO: **No** ROLE: **Kraft Paper**

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES:

Version: **SCBioMats/2018-02-23**
Category: **Tree-based materials**
Identifier: **Kraft Paper**

This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

Range is given from supplier provided information. Supplier has informed that the kraft paper used is recycled.

POLYVINYL ACETATE (PVA)

ID: **9003-20-7**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **5.00 - 15.00** GS: **LT-UNK** RC: **UNK** NANO: **No** ROLE: **PVAc glue**

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

No hazards found

SUBSTANCE NOTES: Range is given from supplier provided information.

POLYCARBONATE

#: **0.07**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Residuals or impurities above the Content Inventory Threshold level would make over 10 % of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.

POLYCARBONATE

ID: 25037-45-0

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **100.00** GS: **LT-UNK** RC: **UNK** NANO: **No** ROLE: **Polycarbonate**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
No hazards found		

SUBSTANCE NOTES: **The material consists fully of this substance.**

SILICONE SEALANT

#: **0.04**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: **No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).**

OTHER MATERIAL NOTES: **Residuals or impurities above the Content Inventory Threshold level would make over 5% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.**

SILOXANES AND SILICONES, DI-ME, HYDROXY-TERMINATED

ID: 70131-67-8

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **50.00 - 60.00** GS: **BM-2** RC: **UNK** NANO: **No** ROLE: **Adhesive**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
No hazards found		

SUBSTANCE NOTES: **Range is given from supplier provided information.**

POLYDIMETHYLSILOXANES

ID: 63148-62-9

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

#: **15.00 - 20.00** GS: **LT-P1** RC: **UNK** NANO: **No** ROLE: **Adhesive**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
PBT	EC - CEPA DSL	Persistent, Bioaccumulative and inherently Toxic (PBiTH) to humans

SUBSTANCE NOTES: **Range is given from supplier provided information.**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **5.00 - 10.00**GS: **LT-P1**RC: **UNK**NANO: **No**ROLE: **Adhesive**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	Japan - GHS	Carcinogenicity - Category 1A
CANCER	Australia - GHS	H350i - May cause cancer by inhalation

SUBSTANCE NOTES: **Range is given from supplier provided information.****DISTILLATES (PETROLEUM), HYDROTREATED MIDDLE**ID: **64742-46-7**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **1.00 - 10.00**GS: **LT-1**RC: **UNK**NANO: **No**ROLE: **Adhesive**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	EU - GHS (H-Statements)	H350 - May cause cancer
CANCER	EU - REACH Annex XVII CMRs	Carcinogen Category 2 - Substances which should be regarded as if they are Carcinogenic to man
MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
CANCER	EU - Annex VI CMRs	Carcinogen Category 1B - Presumed Carcinogen based on animal evidence
CANCER	Australia - GHS	H350 - May cause cancer

SUBSTANCE NOTES: **Range is given from supplier provided information.****BRASS**%: **0.03**PRODUCT THRESHOLD: **100 ppm**RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: **No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).**

OTHER MATERIAL NOTES: **Residuals or impurities above the Content Inventory Threshold level would make over 30% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

%: **100.00**

GS: **NoGS**

RC: **UNK**

NANO: **No**

ROLE: **Brass alloy**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: **The material consists fully of this substance. Substance hazards have been identified from a SDS about Brass.**

CHROMED STAINLESS STEEL

%: **0.03**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: **No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).**

OTHER MATERIAL NOTES: **Residuals or impurities above the Content Inventory Threshold level would make over 30% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.**

STAINLESS STEEL

ID: 12597-68-1

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**

#: 95.00	GS: NoGS	RC: UNK	NANO: No	ROLE: Stainless steel core of chromed stainless steel
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HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
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No hazards found

SUBSTANCE NOTES: Works as a structural substance.

CHROMIUM

ID: 7440-47-3

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**

#: 5.00	GS: LT-P1	RC: UNK	NANO: No	ROLE: Chrome coating in chromed stainless steel
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HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
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RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced
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ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
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SKIN SENSITIZE	MAK	Sensitizing Substance Sh - Danger of skin sensitization
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SUBSTANCE NOTES: Works as the surface material.

WOOD GLUE

#: 0.03

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Residuals or impurities above the Content Inventory Threshold level would make over 30% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

?: **99.00 - 99.50**

GS: **LT-UNK**

RC: **UNK**

NANO: **No**

ROLE: **Adhesive**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: Range is given from supplier provided information.

PET

?: **0.02**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: Residuals or impurities above the Content Inventory Threshold level would make over 30% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.

POLYETHYLENE TEREPHTHALATE (PET)

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

?: **100.00**

GS: **LT-UNK**

RC: **UNK**

NANO: **No**

ROLE: **PET**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

No hazards found

SUBSTANCE NOTES: Material consists fully of this substance.

SC: BIO: WOOD

?: **0.01**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).

OTHER MATERIAL NOTES: SpecialConditionApplied:BiologicalMaterial --- Residuals or impurities above the Content Inventory Threshold level would make over 50% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2019-02-13**

%: **100.00** GS: **Not Screened** RC: **None** NANO: **No** ROLE: **Wood**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
Hazard Screening not performed		

SUBSTANCE NOTES:

Version: SCBioMats/2018-02-23

Category: Tree-based materials

Identifier: Fraxinus ornus

This disclosure does not provide information on allergens, hyper-accumulation of metals, production of any toxic substances during normal metabolic activities, pesticides, and other potential hazards or sources of hazards which may be found in certain biological materials.

Material consists fully of this substance. The wood is Ash wood.

ZINC

%: **0.01**

PRODUCT THRESHOLD: **100 ppm**

RESIDUALS AND IMPURITIES CONSIDERED: **Yes**

RESIDUALS AND IMPURITIES NOTES: **No residuals or impurities are known or expected to be present at or above the Content Inventory Threshold indicated that have a GS score of BM-1, LT-1, LT-P1 or NoGS as predicted by process chemistry (Pharos CML).**

OTHER MATERIAL NOTES: **Residuals or impurities above the Content Inventory Threshold level would make over 50% of the weight of the material and so residuals and impurities above the Content Inventory Threshold level aren't expected to be present in the material.**

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-02-13**%: **100.00**GS: **LT-P1**RC: **UNK**NANO: **No**ROLE: **Zinc**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life
CHRON AQUATIC	EU - GHS (H-Statements)	H410 - Very toxic to aquatic life with long lasting effects
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H250 - Catches fire spontaneously if exposed to air
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)	H260 - In contact with water releases flammable gases which may ignite spontaneously
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters

SUBSTANCE NOTES: **The material consists fully of this substance.**

Section 3: Certifications and Compliance

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

VOC EMISSIONS

Emission Classification of Building Materials - M1

CERTIFYING PARTY: **Third Party**

ISSUE DATE: **2019-**

EXPIRY DATE:

CERTIFIER OR LAB: **Eurofins**

APPLICABLE FACILITIES: **All**

03-04

Expert Services

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: Analysis method used for TVOC emissions was EN ISO 16000-6 and for formaldehyde EN 717-1. The laboratory has stated that "The emissions into indoor air from the telephone booth can be related to a M1- classified product, when the air exchange is continuously on." Emissions from the telephone booth into indoor air (volatile organic compounds VOC, formaldehyde, ammonia) were measured at standard conditions (temperature, humidity, air exchange). The test report and certificate is available upon request.

OTHER

IEC CB Scheme

CERTIFYING PARTY: **Third Party**

ISSUE DATE: **2018-**

EXPIRY DATE:

CERTIFIER OR LAB: **SGS Fimko**

APPLICABLE FACILITIES: **All**

04-25

Ltd.

CERTIFICATE URL:

<https://www.sgs.com/en/certified-clients-and-products/electrical-products/modal-electrical-certificate-view?certno=FI+9050+M2%7cProcert>

CERTIFICATION AND COMPLIANCE NOTES: Safety of electrical and electronic components. The electrical safety of our products is tested and found to meet CB requirements by an accredited testing laboratory, SGS Finland, as indicated by the CB test certificate. Furthermore, our products are NRTL certified in the USA and Canada.

MULTI-ATTRIBUTE

CE marking

CERTIFYING PARTY: **Self-declared**

ISSUE DATE: **2018-**

EXPIRY DATE:

CERTIFIER OR LAB: **None**

APPLICABLE FACILITIES: **All**

02-01

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: Framery's products are CE marked. EC directives relevant to Framery's CE marking are: Low Voltage Directive (LVD) 2006/95/EC, Electromagnetic Compatibility Directive (EMC) 2004/108/EC, Restriction of Hazardous Substances (RoHS) Directive 2011/65/EU and Ecodesign Directive 2009/125/EC

OTHER

SGS NA NRTL

CERTIFYING PARTY: **Third Party**

ISSUE DATE: **2018-**

EXPIRY DATE:

CERTIFIER OR LAB: **SGS North**

APPLICABLE FACILITIES: **All**

05-15

America Inc.

CERTIFICATE URL: <https://www.sgs.com/en/certified-clients-and-products/electrical-products/modal-electrical-certificate-view?certno=SGSNA%2f17%2fSUW%2f00038%7cProcert>

CERTIFICATION AND COMPLIANCE NOTES: Safety of electrical and electronic components.

SUSTAINABLE FORESTRY

PEFC International Sustainability Benchmark - from sustainably managed forests Chain of custody

CERTIFYING PARTY: Third Party

ISSUE DATE: 2018-01-23

EXPIRY DATE: 2019-06-30

CERTIFIER OR LAB: DNV
CERTIFICATION OY/AB

APPLICABLE FACILITIES: All

CERTIFICATE URL:

<https://www.koskisen.com/file/pefc-certificate/?download>

CERTIFICATION AND COMPLIANCE NOTES: Applies to all of the plywood parts.

OTHER

EU Ecolabel - Textiles

CERTIFYING PARTY: Third Party

ISSUE DATE: 2017-11-01

EXPIRY DATE: 2020-12-05

CERTIFIER OR LAB: Ecolabeling
Denmark

APPLICABLE FACILITIES: All

CERTIFICATE URL:

<https://kvadrat.dk/download/media/download-section/relatedfiles/kvadrat-eu-ecolabel-2018.pdf>

CERTIFICATION AND COMPLIANCE NOTES: Applies to the fabrics used in the sofas.

SUSTAINABLE FORESTRY

FSC Certification - Chain of Custody (COC)

CERTIFYING PARTY: Third Party

ISSUE DATE: 2013-05-17

EXPIRY DATE: 2023-05-16

CERTIFIER OR LAB: DNV GL

APPLICABLE FACILITIES: All

CERTIFICATE URL:

<https://www.koskisen.com/file/fsc-certificate/?download>

CERTIFICATION AND COMPLIANCE NOTES: Applies to all of the plywood parts.

+ Section 4: Accessories

This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.

No accessories are required for this product.

📖 Section 5: General Notes

Other possible MasterFormat classifications: 13 22 00 (Office Shelters and Booths), 13 20 00 (Special Purpose Rooms), 13 21 48 (Sound-Conditioned Rooms). This HPD has been compiled according to the standard model of Framery Q, which is the Meeting Maggie version. This HPD applies also to the Working with PAL 90, Working with PAL 110, Betty's Café, MeTime and NapQ models and their variants since the weight difference isn't over 10% between the models and they function is similarly.



MANUFACTURER INFORMATION

MANUFACTURER: **Framery Oy**

ADDRESS: **Patamäenkatu 7**

Tampere Pirkanmaa 33900, Finland

WEBSITE: <https://www.frameryacoustics.com/en/>

CONTACT NAME: **Mikko Immonen**

TITLE: **Product Environmental Engineer**

PHONE: **+358407063838**

EMAIL: mikko.immonen@frameryacoustics.com

KEY

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet

GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Hazard Types

AQU Aquatic toxicity

CAN Cancer

DEV Developmental toxicity

END Endocrine activity

EYE Eye irritation/corrosivity

GEN Gene mutation

GLO Global warming

MAM Mammalian/systemic/organ toxicity

MUL Multiple hazards

NEU Neurotoxicity

OZO Ozone depletion

PBT Persistent Bioaccumulative Toxic

PHY Physical Hazard (reactive)

REP Reproductive toxicity

RES Respiratory sensitization

SKI Skin sensitization/irritation/corrosivity

LAN Land Toxicity

NF Not found on Priority Hazard Lists

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)

BM-3 Benchmark 3 (use but still opportunity for improvement)

BM-2 Benchmark 2 (use but search for safer substitutes)

BM-1 Benchmark 1 (avoid - chemical of high concern)

BM-U Benchmark Unspecified (insufficient data to benchmark)

LT-P1 List Translator Possible Benchmark 1

LT-1 List Translator Likely Benchmark 1

LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark)

NoGS Unknown (no data on List Translator Lists)

Recycled Types

PreC Preconsumer (Post-Industrial)

PostC Postconsumer

Both Both Preconsumer and Postconsumer

Unk Inclusion of recycled content is unknown

None Does not include recycled content

Other Terms

Inventory Methods:

Nested Method / Material Threshold Substances listed within each material per threshold indicated per material

Nested Method / Product Threshold Substances listed within each material per threshold indicated per product

Basic Method / Product Threshold Substances listed individually per threshold indicated per product

Nano Composed of nano scale particles or nanotechnology

Third Party Verified Verification by independent certifier approved by HPDC

Preparer Third party preparer, if not self-prepared by manufacturer

Applicable facilities Manufacturing sites to which testing applies

The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.