created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 2272993280 CLASSIFICATION: 12 51 00 Office Furniture PRODUCT DESCRIPTION: FLK1608RCR



Section 1: Summary

Nested Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format

Nested Materials Method

C Basic Method

Threshold Disclosed Per

Material

Product

Threshold Level

C 100 ppm

C Per GHS SDS

Other

Residuals/Impurities Evaluation

Completed

Not Completed

Explanation(s) provided for Residuals/Impurities?

Yes ○ No

For all contents above the threshold, the manufacturer has:

Characterized

Provided weight and role.

Screened

○ Yes ⊙ No

Provided screening results using HPDC-approved

methods.

Identified ○ Yes ⊙ No

Provided name and CAS RN or other identifier.

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.

NESTED MATERIAL | MATERIAL OR SUBSTANCE | RESIDUAL OR **IMPURITY**

GREENSCREEN SCORE | HAZARD TYPE

REALLY TOP [COTTON NoGS SHEEPS WOOL NoGS POLYETHYLENE LT-UNK POLYPROPYLENE LT-UNK MELAMINE LT-1 | END | CAN | MAM] FRAME [IRON, ELEMENTAL LT-P1 | END MAGNESIUM LT-UNK | PHY | MAM | SKI | EYE SILICON, ELEMENTAL LT-UNK CARBON LT-UNK PHOSPHOROUS ACID LT-P1 | SKI | EYE SULFUR, PRECIPITATED LT-UNK | SKI | MAM] LEGS [ASH NoGS] CORNER CASTINGS [ALUMINIUM NoGS] POWDER COAT [UNKNOWN Not Screened TITANIUM DIOXIDE BM-1 | CAN | END | MAM PYROMELLITIC ACID 2-PHENYL-2-IMIDAZOLINE SALT (1:1) LT-P1 MUL IRGANOX 242 LT-UNK | SKI | EYE 1,1,1Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ...

LT-P1, BM-1, LT-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Antimicrobial Pesticides Reporting: This product does not contain substance(s) that are intentionally added above the [Product - 1,000 ppm] threshold to act as antimicrobials.

The information that follows is provided by the supplier of the powder coat; 'There are no additional ingredients present which, within the current knowledge of the supplier and in concentrations applicable, are classified as hazardous to health or the environment'

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

TRIS(HYDROXYMETHYL)PROPANE BM-2]

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: CDPH Standard Method - Not tested

LCA: ISO 14040:2006 Environmental management -- Life cycle

assessment

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

O Yes No

PREPARER: Self-Prepared

VERIFIER: **VERIFICATION #:** **SCREENING DATE: 2024-11-04** PUBLISHED DATE: 2024-11-04 EXPIRY DATE: 2027-11-04

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 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

REALLY TOP %: 61.1900

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No

MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities have not been considered

OTHER MATERIAL NOTES:

COTTON ID: Not registered					
HAZARD DATA SOURCE	HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-11-04 2:47:15				
%: 34.7500	GreenScreen: NoGS	RC: PreC	NANO: No	SUBSTANCE ROLE: Textile component	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No	warnings found on HPD Priority Hazard Lists	
ADDITIONAL LISTINGS	S LIST NAME AND SOURCE		NOTIFICATIO	N	
None found				No listings found on Additional Hazard Lists	

SUBSTANCE NOTES: Textile Board is a high-density material made from end-of-life textiles and cut-off from Kvadrat. The only constituents of the board are cotton or wool from waste streams mixed with a combination of a bio-based binder and second-generation production waste sourced binder, finished with a protective melamine layer on top and bottom.

SHEEPS WOOL				ID: Not registered
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	,	HAZAI	RD SCREENING DATE: 2024-11-04 2:47:15
%: 34.7500 G	reenScreen: NoGS	RC: PreC	NANO: No	SUBSTANCE ROLE: Textile component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	N
None found				No listings found on Additional Hazard Lists

SUBSTANCE NOTES: Textile Board is a high-density material made from end-of-life textiles and cut-off from Kvadrat. The only constituents of the board are cotton or wool from waste streams mixed with a combination of a bio-based binder and second-generation production waste sourced binder, finished with a protective melamine layer on top and bottom.

POLYETHYLENE ID: 9002-88-4

HAZARD DATA SOUR	CE: Pharos Chemical and Materials Libra	ry	HAZARD S	SCREENING DATE: 2024-11-04 2:47:16
%: 16.9000	GreenScreen: LT-UNK	RC: PreC	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTING	SS LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: Textile Board is a high-density material made from end-of-life textiles and cut-off from Kvadrat. The only constituents of the board are cotton or wool from waste streams mixed with a combination of a bio-based binder and second-generation production waste sourced binder, finished with a protective melamine layer on top and bottom.

POLYPROPYLENE ID: 9003-07-0

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD S	SCREENING DATE: 2024-11-04 2:47:16
%: 9.0000	GreenScreen: LT-UNK	RC: PreC	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOL	IRCE	WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTI	NGS LIST NAME AND SOL	JRCE	NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

SUBSTANCE NOTES: Textile Board is a high-density material made from end-of-life textiles and cut-off from Kvadrat. The only constituents of the board are cotton or wool from waste streams mixed with a combination of a bio-based binder and second-generation production waste sourced binder, finished with a protective melamine layer on top and bottom.

 MELAMINE

 HAZARD DATA SOURCE:
 Pharos Chemical and Materials Library
 HAZARD SCREENING DATE:
 2024-11-04 2:47:17

 %: 4.6000
 GreenScreen: LT-1
 RC: UNK
 NANO: No
 SUBSTANCE ROLE: Coating

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS		
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor		
CAN	IARC	Group 2b - Possibly carcinogenic to humans		
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]		
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]		
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]		
MAM	GHS - Australia	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organ toxicity - repeated exposure - Category 1]		
CAN	EU - Annex VI CMRs	Carcinogen Category 2 - Suspected human Carcinogen		
CAN	GHS - Australia	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]		
END	EU - SVHC List	Equivalent Concern - Prioritization List: endocrine disrupting properties cause probable serious effects to the environment or human health		
MAM	EU - SVHC List	Equivalent Concern - Prioritization List		
MAM	EU - SVHC List	Equivalent Concern - Candidate List		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022		
		Children's Products		

SUBSTANCE NOTES: Textile Board is a high-density material made from end-of-life textiles and cut-off from Kvadrat. The only constituents of the board are cotton or wool from waste streams mixed with a combination of a bio-based binder and second-generation production waste sourced binder, finished with a protective melamine layer on top and bottom.

FRAME %: 22.5200

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Metal

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities have not been considered

OTHER MATERIAL NOTES:

IRON, ELEMENTAL ID: 7439-89-6

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

%: 98.7000 GreenScreen: LT-P1 RC: UNK NANO: No SUBSTANCE ROLE: Structure component

HAZARD TYPE LIST NAME AND SOURCE WARNINGS

END TEDX - Potential Endocrine Disruptors Potential Endocrine Disruptor

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION

SUBSTANCE NOTES: The recycled content varies by process and supplier

None found

MAGNESIUM ID: 7439-95-4

HAZARD DATA SOURCE:	HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-11-04 2:47:18		
%: 0.7000 Gre	enScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Structure component		
HAZARD TYPE	LIST NAME AND SOUF	RCE	WARNINGS			
PHY	EU - GHS (H-Statement	ts) Annex 6 Table 3-1	which may ig	ntact with water releases flammable gases nite spontaneously [Substances and mixtures tact with water, emit flammable gases -		
PHY	EU - GHS (H-Statement	ts) Annex 6 Table 3-1		es fire spontaneously if exposed to air quids; Pyrophoric solids - Category 1]		
MAM	GHS - Japan		=	ause respiratory irritation [Specific target - Single exposure - Category 3]		
PHY	GHS - Australia			es fire spontaneously if exposed to air quids; Pyrophoric solids - Category 1]		
SKI	GHS - Japan		H315 - Cause Category 2]	es skin irritation [Skin corrosion / irritation -		
PHY	GHS - Australia		which may ig	ntact with water releases flammable gases nite spontaneously [Substances and mixtures tact with water, emit flammable gases -		
EYE	GHS - Japan			es serious eye irritation [Serious eye damage / - Category 2A]		
ADDITIONAL LISTINGS	LIST NAME AND SOUF	RCE	NOTIFICATION	N		
None found				No listings found on Additional Hazard Lists		

SUBSTANCE NOTES:

SILICON, ELEMENTAL ID: 7440-21-3

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-11-04 2:47:19		
%: 0.3500	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Structure component	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No	warnings found on HPD Priority Hazard Lists	

No listings found on Additional Hazard Lists

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		

CARBON				ID: 7440-44-0
HAZARD DATA SOURCE: P	Pharos Chemical and Materials Librar	у	HAZA	ARD SCREENING DATE: 2024-11-04 2:47:19
%: 0.1400 Green	Screen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	ON
RESTRICTED LIST	Green Science Policy Institute	(GSPI)	GSPI - Six CI	asses Precautionary List
			Antimicrobial	S
SUBSTANCE NOTES:				

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-11-04 2:47:20		
%: 0.0500 G	reenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Structure component	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
SKI	EU - GHS (H-Statements) A	nnex 6 Table 3-1		es severe skin burns and eye damage [Skin ation - Category 1A or 1B or 1C]	
SKI	GHS - New Zealand		Skin corrosion	n category 1C	
EYE	GHS - New Zealand		Serious eye o	damage category 1	
SKI	GHS - Australia			es severe skin burns and eye damage [Skin ation - Category 1A or 1B or 1C]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	DN	
None found				No listings found on Additional Hazard Lists	

SULFUR, PRECIPIT	ATED			ID: 7704-34-9
HAZARD DATA SOU	IRCE: Pharos Chemical and Materials Library		HAZA	ARD SCREENING DATE: 2024-11-04 2:47:18
%: 0.0500	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Structure component

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS	
SKI	EU - GHS (H-Statements) Annex 6 Table 3-1	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]	
SKI	GHS - New Zealand	Skin irritation category 2	
SKI	GHS - Australia	H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]	
МАМ	GHS - Japan	H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION	
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List	
		Antimicrobials	
SUBSTANCE NOTES:			

LEGS %: 7.9600

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Wood or Lumber

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities have not been considered

OTHER MATERIAL NOTES:

ASH				ID: Not registered
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZA	ARD SCREENING DATE: 2024-11-04 2:47:18
%: 100.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	ON
None found				No listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

CORNER CASTINGS %: 7.8800

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Metal

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities have not been considered

OTHER MATERIAL NOTES:

ALUMINIUM ID: 15629-83-1 HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-11-04 2:47:19 %: 100,0000 GreenScreen: NoGS RC: UNK NANO: No SUBSTANCE ROLE: Structure component HAZARD TYPE LIST NAME AND SOURCE **WARNINGS** No warnings found on HPD Priority Hazard Lists None found ADDITIONAL LISTINGS LIST NAME AND SOURCE **NOTIFICATION** None found No listings found on Additional Hazard Lists

POWDER COAT %: 0.4500

PRODUCT THRESHOLD: 1000 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities have not been considered

SUBSTANCE NOTES: The recycled content varies by process and supplier

OTHER MATERIAL NOTES:

UNKNOWN

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: Not Screened

%: 63.8000 GreenScreen: Not Screened RC: None NANO: No SUBSTANCE ROLE: Powder coating

HAZARD TYPE LIST NAME AND SOURCE WARNINGS

Hazard Screening not performed

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION

Additional Hazard Screening not performed

SUBSTANCE NOTES: The information that follows is provided by the supplier of this material; 'There are no additional ingredients present which, within the current knowledge of the supplier and in concentrations applicable, are classified as hazardous to health or the environment'

TITANIUM DIOXIDE ID: 13463-67-7

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-11-04 2:47:19

%: 25.0000 GreenScreen: BM-1 RC: None NANO: No SUBSTANCE ROLE: Powder coating

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
CAN	US CDC - Occupational Carcinogens	Occupational Carcinogen
CAN	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CAN	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
CAN	MAK	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value
END	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
CAN	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
CAN	IARC	Group 2b - Possibly carcinogenic to humans
CAN	EU - GHS (H-Statements) Annex 6 Table 3-1	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
CAN	GHS - Japan	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
MAM	GHS - Japan	H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Children's Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Formulated Consumer Products
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Cosmetics & Personal Care Products
POSITIVE LIST	US Environmental Protection Agency (US EPA)	US EPA - DfE Safer Chemicals Ingredients list (SCIL)
		Colorants - Green Circle (Verified Low Concern)
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2024
		Cosmetics and Personal Care Products

SUBSTANCE NOTES:

PYROMELLITIC ACID 2-PHENYL-2-IMIDAZOLINE SALT (1:1)

ID: 54553-90-1

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-11-04 2:47:20
%: 10.0000 GreenScreen: LT-P1 RC: None NANO: No SUBSTANCE ROLE: Powder coating

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
MUL	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		

IRGANOX 242				ID: 26741-53-7	
HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-11-04 2:47:21			
%: 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Powder coating	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
SKI	GHS - New Zealand		Skin irritation ca	ategory 2	
EYE	GHS - New Zealand	GHS - New Zealand		Eye irritation category 2	
ADDITIONAL LISTIN	IGS LIST NAME AND SOURCE		NOTIFICATION	N	
None found				No listings found on Additional Hazard Lists	
SUBSTANCE NOTE	S:				

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-11-04 2:47:21		
%: 0.2000 G	reenScreen: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Powder coating
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No w	varnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	ı
RESTRICTED LIST	Green Science Policy Institute	(GSPI)	GSPI - Six Clas	ses Precautionary List
			Some Solvents	

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 CDPH Standard Method - Not tested CERTIFYING PARTY: Self-declared ISSUE DATE: 2024-11-04 00:00:00 CERTIFIER OR LAB: None APPLICABLE FACILITIES: All **EXPIRY DATE: CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES: LCA** ISO 14040:2006 Environmental management -- Life cycle assessment CERTIFYING PARTY: Self-declared ISSUE DATE: 2024-11-04 00:00:00 CERTIFIER OR LAB: Self declared APPLICABLE FACILITIES: LCA available **EXPIRY DATE:**

CERTIFICATE URL:

Section 4: Accessories

CERTIFICATION AND COMPLIANCE NOTES:

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

MANUFACTURER INFORMATION

MANUFACTURER: The Senator Group ADDRESS: The Senator Group.

Altham Business Park, Sykeside Drive Accrington, Lancashire BB5 5YE

COUNTRY: United Kingdom

WEBSITE: WWW.THESENATORGROUP.COM

CONTACT NAME: KIRK MARSDEN TITLE: GROUP DESIGN MANAGER

PHONE: **01282725000**

EMAIL: awilde@thesenatorgroup.com

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types

AQU Aquatic toxicity

CAN Cancer

DEV Developmental toxicity

END Endocrine activity

EYE Eye irritation/corrosivity

GEN Gene mutation

GLO Global warming

LAN Land toxicity

MAM Mammalian/systemic/organ toxicity

MUL Multiple

NEU Neurotoxicity

NF Not found on Priority Hazard Lists

OZO Ozone depletion

PBT Persistent, bioaccumulative, and toxic

PHY Physical hazard (flammable or reactive)

REP Reproductive

RES Respiratory sensitization

SKI Skin sensitization/irritation/corrosivity

UNK Unknown

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 (due to insufficient data)

LT-P1 List Translator Possible 1 (Possible Benchmark-1)

LT-1 List Translator 1 (Likely Benchmark-1) **LT-UNK** List Translator Benchmark Unknown

NoGS No GreenScreen.

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

Recycled Types

PreC Pre-consumer recycled content

PostC Post-consumer recycled content

UNK Inclusion of recycled content is unknown

None Does not include recycled content

Other Terms:

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

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

