created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 9266700109824 CLASSIFICATION: 12 51 00 Office Furniture

PRODUCT DESCRIPTION: Kin is a family of elegantly strong mono shell seating and 'family' was the ethos from the very beginning. Often, a range develops from an original design for a single piece and is then stretched to apply to other furniture, but Kin's purpose was to be one coherent and harmonious collective. So, there are no poor cousins, just strong, compelling characters allowed to thrive alone and together in a diverse and demanding array of settings.

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

€ 1,000 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

⊙ Yes ○ No

Yes ○ No

Provided weight and role.

Screened

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

BASE [ALUMINIUM NoGS] SHELL PP [POLYPROPYLENE LT-UNK] SEAT [BIRCH NoGS PHENOL-FORMALDEHYDE RESIN LT-P1] SHELL GF [GLASS FIBERS NoGS] SWIVEL [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] FABRIC [SHEEPS WOOL NoGS C.I. DISPERSE ORANGE 30 LT-P1 | PBT] POWDER COATING [UNKNOWN NoGS 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 1,1,1-TRIS(HYDROXYMETHYL)PROPANE BM-2] GLIDE [NYLON 6 (WITH STAIN RESISTANCE) LT-UNK

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

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

Nanomaterial ... Yes

INVENTORY AND SCREENING 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

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: CDPH Standard Method - Not tested LCA: ISO 14001:2015 - Environmental management systems

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Option 1. Pre-checked for LEED v4.1 Option 1.

Third Party Verified?

Yes

No

PREPARER: Self-Prepared

VFRIFIFR:

VERIFICATION #:

SCREENING DATE: 2024-11-11 PUBLISHED DATE: 2024-11-11 EXPIRY DATE: 2027-11-11

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

BASE %: 43.3000

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: 2024-11-11 9:34:30 %: 100.0000 GreenScreen: NoGS RC: None 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

SUBSTANCE NOTES:

None found

SHELL PP %: 32.6220

PRODUCT THRESHOLD: 1000 ppm RESIDUAL

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: $\ensuremath{\text{No}}$

MATERIAL TYPE: Polymeric Material

No listings found on Additional Hazard Lists

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

OTHER MATERIAL NOTES:

POLYPROPYLENE ID: 9003-07-0

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-11-11 9:26:26		
%: 100.0000	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	
ADDITIONAL LISTING	S LIST NAME AND SOURCE		NOTIFICATIO	DN	
None found				No listings found on Additional Hazard Lists	

SEAT %: 8.5200

PRODUCT THRESHOLD: 1000 RESIDUALS AND IMPURITIES EVALUATION COMPLETED:

No

MATERIAL TYPE: Wood Dust, Fiber or

Chips

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

OTHER MATERIAL NOTES:

BIRCH				ID: Not registered
HAZARD DATA SOURC	E: Pharos Chemical and Materials Library		HAZA	ARD SCREENING DATE: 2024-11-11 9:27:31
%: 90.4000	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	S LIST NAME AND SOURCE		NOTIFICATION	ON
None found				No listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

PHENOL-FORMALDEHYDI	E RESIN			ID: 9003-35-4
HAZARD DATA SOURCE:	Pharos Chemical and Materials Libra	ary	HAZARD	SCREENING DATE: 2024-11-11 9:28:17
%: 6.4000 Gr	eenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Adhesive
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No wa	rnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	International Living Future Ins	stitute (ILFI)	Living Building Ch Chemicals - Effec	hallenge 4.0 - Red List of Materials & ctive April 1, 2024
			Red List substand V4.0 projects	ces to avoid in Living Building Challenge
SUBSTANCE NOTES:				

SHELL GF %: 8.0200

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:

GLASS FIBERS ID: 308066-84-4

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZA	RD SCREENING DATE: 2024-11-11 9:26:53
%: 100.0000	GreenScreen: NoGS	RC: None	NANO: Yes	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		NOTIFICATIO	NG
None found				No listings found on Additional Hazard Lists

SWIVEL %: 6.2900

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 HAZARD SCREENING DATE: 2024-11-11 9:35:13 %: 98.7000 GreenScreen: LT-P1 RC: None 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** No listings found on Additional Hazard Lists None found SUBSTANCE NOTES:

MAGNESIUM ID: 7439-95-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2024-11-11 9:35:44

**SOURCE: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2024-11-11 9:35:44

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
PHY	EU - GHS (H-Statements) Annex 6 Table 3-1	H260 - In contact with water releases flammable gases which may ignite spontaneously [Substances and mixtures which, in contact with water, emit flammable gases - Category 1]
PHY	EU - GHS (H-Statements) Annex 6 Table 3-1	H250 - Catches fire spontaneously if exposed to air [Pyrophoric liquids; Pyrophoric solids - Category 1]
MAM	GHS - Japan	H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]
PHY	GHS - Australia	H250 - Catches fire spontaneously if exposed to air [Pyrophoric liquids; Pyrophoric solids - Category 1]
SKI	GHS - Japan	H315 - Causes skin irritation [Skin corrosion / irritation - Category 2]
PHY	GHS - Australia	H260 - In contact with water releases flammable gases which may ignite spontaneously [Substances and mixtures which, in contact with water, emit flammable gases - Category 1]
EYE	GHS - Japan	H319 - Causes serious eye irritation [Serious eye damage / eye irritation - Category 2A]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		

SILICON, ELEMENTAL				ID: 7440-21-3
HAZARD DATA SOURC	CE: Pharos Chemical and Materials Library		HAZA	RD SCREENING DATE: 2024-11-11 9:36:42
%: 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
ADDITIONAL LISTING	S LIST NAME AND SOURCE		NOTIFICATIO	DN
None found				No listings found on Additional Hazard Lists
SUBSTANCE NOTES:	:			

CARBON				ID: 7440-44-0	
HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-11-11 9:3					
%: 0.1400	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	

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Antimicrobials
SUBSTANCE NOTES:		

PHOSPHOROUS ACID ID: 10294-56-1

HAZARD DATA SOURCE:	Pharos Chemical and Materials Library	HAZARD SCREENING DATE: 2024-11-11 9:38:13
%: 0.0500 Gre	enScreen: LT-P1 RC: Non	e NANO: No SUBSTANCE ROLE: Structure component
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
SKI	EU - GHS (H-Statements) Annex 6 Table 3-	H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]
SKI	GHS - New Zealand	Skin corrosion category 1C
EYE	GHS - New Zealand	Serious eye damage category 1
SKI	GHS - Australia	H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
None found		No listings found on Additional Hazard Lists
SUBSTANCE NOTES:		

SULFUR, PRECIPITATED ID: 7704-34-9

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-11-11 9:39:08		
%: 0.0500 GreenSo	creen: 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 - Caus Category 2]	es skin irritation [Skin corrosion/irritation -
SKI	GHS - New Zealand		Skin irritation	category 2
SKI	GHS - Australia		H315 - Caus Category 2]	es skin irritation [Skin corrosion/irritation -
MAM	GHS - Japan			es damage to organs [Specific target mic toxicity following single exposure -
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	ON
RESTRICTED LIST	Green Science Policy Institute (GS	SPI)	GSPI - Six C	lasses Precautionary List
			Antimicrobial	S

FABRIC %: 0.6550

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

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

OTHER MATERIAL NOTES:

SUBSTANCE NOTES:

SHEEPS WOOL ID: Not registered HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-11-11 9:32:40 %: 95.0000 GreenScreen: NoGS RC: None 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** No listings found on Additional Hazard Lists None found

C.I. DISPERSE ORANGE 30 ID: 5261-31-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-11-11 9:33:30
%: 5.0000 Gree	enScreen: LT-P1 RC: N	one NANO: No SUBSTANCE ROLE: Dye
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
РВТ	EC - CEPA DSL	Persistent, Bioaccumulative and inherently Toxic (PBiTE) to the Environment (based on aquatic organisms)
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Cradle to Cradle Products Innovation Inst (C2CPII)	itute C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
		Core Restrictions
RESTRICTED LIST	Cradle to Cradle Products Innovation Inst	tute C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2024
		All Products
SUBSTANCE NOTES:		

POWDER COATING %: 0.5120

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

OTHER MATERIAL NOTES:

UNKNOWN ID: 854373-71-0 HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-11-11 9:29:32 %: 63.8000 GreenScreen: NoGS RC: None NANO: **No** SUBSTANCE ROLE: Powder coating 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

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:	ZARD DATA SOURCE: Pharos Chemical and Materials Library		: Pharos Chemical and Materials Library HAZARD SCRE		D SCREENING DATE: 2024-11-11 9:30:06
%: 25.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Powder coating	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
CAN	US CDC - Occupational Card	cinogens	Occupational C	arcinogen	
CAN	CA EPA - Prop 65		Carcinogen - specific to chemical form or exposure route		
CAN	IARC	IARC		Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources	
CAN	MAK	MAK		Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value	
END	TEDX - Potential Endocrine [TEDX - Potential Endocrine Disruptors		Potential Endocrine Disruptor	
CAN	MAK	MAK		oup 4 - Non-genotoxic carcinogen with low /BAT levels	
CAN	IARC		Group 2b - Possibly carcinogenic to humans		
CAN	EU - GHS (H-Statements) Ar	EU - GHS (H-Statements) Annex 6 Table 3-1		ed of causing cancer [Carcinogenicity -	
CAN	GHS - Japan	GHS - Japan		ed of causing cancer [Carcinogenicity -	
MAM	GHS - Japan		repeated expos	damage to organs through prolonged or ure [Specific target organs/systemic toxicity ted exposure - Category 1]	

LIST NAME AND SOURCE	NOTIFICATION
Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
	Children's Products
Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.0 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
	Formulated Consumer Products
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
US Environmental Protection Agency (US EPA)	US EPA - DfE Safer Chemicals Ingredients list (SCIL)
,	Colorants - Green Circle (Verified Low Concern)
Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2024
	Cosmetics and Personal Care Products
	Cradle to Cradle Products Innovation Institute (C2CPII) Cradle to Cradle Products Innovation Institute (C2CPII) Cradle to Cradle Products Innovation Institute (C2CPII) US Environmental Protection Agency (US EPA) Cradle to Cradle Products Innovation Institute

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: 2024-11-11 9:30:35	
%: 10.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Powder coating
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
MUL	German FEA - Substances l Waters	Hazardous to	Class 3 - Sever	e Hazard to Waters
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	1
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: 2024-11-11 9:31:03		
%: 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		Eye irritation cat	tegory 2	

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

1,1,1-TRIS(HYDROXYMETHYL)PROPANE

ID: **77-99-6**

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-11-11 9:31:34		
%: 0.2000	GreenScr	reen: 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 LISTIN	NGS	LIST NAME AND SOURCE		NOTIFICATION	I
RESTRICTED LIST		Green Science Policy Institute	(GSPI)	GSPI - Six Clas	ses Precautionary List
				Some Solvents	
SUBSTANCE NOTE	S:				

GLIDE %: 0.0800

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:

NYLON 6 (WITH STAIN RESISTANCE)

ID: 25038-54-4

%: 100.0000 Gre	enScreen: 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		NOTIFICATIO	N
None found				No listings found on Additional Hazard Lists

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: 2024-11-11 00:00:00 CERTIFIER OR LAB: None APPLICABLE FACILITIES: All **EXPIRY DATE: CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES: LCA** ISO 14001:2015 - Environmental management systems CERTIFYING PARTY: Self-declared ISSUE DATE: 2024-11-11 00:00:00 CERTIFIER OR LAB: None APPLICABLE FACILITIES: All **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

Sykeside Drive, Altham Industrial Estate

Altham, Lancs BB5 5YE

COUNTRY: UK

WEBSITE: www.thesenatorgroup.com
CONTACT NAME: Kirk Marsden

TITLE: Head of Product Development and Engineering

PHONE: **01282 72500**

EMAIL: kmarsden@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

