FRD1809RC FortySeven Rectangular 1800 x 900 by The Senator Group

Health Product Declaration v2.3

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 45173034822656 CLASSIFICATION: 12 51 00 Office Furniture

PRODUCT DESCRIPTION: FortySeven Rectangular Table 1800 x 900

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 **IMPLIRITY**

GREENSCREEN SCORE | HAZARD TYPE

METAL 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] TABLE TOP [WOOD FIBER -UNSPECIFIED NoGS UREA FORMALDEHYDE LT-P1 | SKI PULP, **CELLULOSE (PRIMARY CASRN IS 65996-61-4) NoGS** POLYPROPYLENE, HEATED LT-P1 AMMONIUM NITRATE LT-P1 | END | EYE | MAM | SKI | PHY PARAFFIN WAXES (LIGNOCELLULOSIC), HYDROTREATED, C5-40-BRANCHED, CYCLIC AND LINEAR NoGS UREA LT-UNK | EYE ISOCYANIC ACID NoGS | FRAME FINISH [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

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 ... No

INVENTORY AND SCREENING NOTES:

The supplier of the powder coating has provide the following statement: There are no additional ingredients present which, with 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

VOC emissions: CDPH Standard Method - Not tested LCA: ISO 14040:2006 Environmental management -- Life cycle

assessment

CONSISTENCY WITH OTHER PROGRAMS

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

Third Party Verified?

STAIN RESISTANCE) LT-UNK

Yes No

PREPARER: Self-Prepared

VERIFIER: **VERIFICATION #:** SCREENING DATE: 2024-11-13 PUBLISHED DATE: 2024-11-14 EXPIRY DATE: 2027-11-13

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

METAL FRAME	%: 74.5500

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:

SUBSTANCE NOTES:

IRON, ELEMENTAL ID: 7439-89-6					
HAZARD DATA SOURCE	E: Pharos Chemical and Materials Libr	ary	HAZA	RD SCREENING DATE: 2024-11-14 2:01:04	
%: 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 End	ocrine Disruptor	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	NO	
None found				No listings found on Additional Hazard Lists	

MAGNESIUM				ID: 7439-95-4
HAZARD DATA	SOURCE: Pharos Chemical and Materials Libra	ary	HAZA	ARD SCREENING DATE: 2024-11-14 2:01:29
%: 0.7000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Structure component

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

SILICON, ELEMENT	AL				ID: 7440-21-3
HAZARD DATA SOL	JRCE: Pharo	s Chemical and Materials Library	/	HAZA	ARD SCREENING DATE: 2024-11-14 2:02:02
%: 0.3500	GreenScre	en: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Structure component
HAZARD TYPE		LIST NAME AND SOURCE		WARNINGS	
None found				No	o warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTI	NGS	LIST NAME AND SOURCE		NOTIFICATION	ON
None found					No listings found on Additional Hazard Lists
SUBSTANCE NOTI	ES:				

CARBON				ID: 7440-44-0
HAZARD DATA SOU	RCE: Pharos Chemical and Materials Library		HAZA	ARD SCREENING DATE: 2024-11-14 2:02:32
%: 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 ACI					ID: 10294-56-1
HAZARD DATA SOUR	CE: Pharos Chemical and Materials L	ibrary	HAZA	ARD SCREENING DATE:	2024-11-14 2:02:57
%: 0.0500	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: SI	ructure component
HAZARD TYPE	LIST NAME AND SOURC	E	WARNINGS		
SKI	EU - GHS (H-Statements)	EU - GHS (H-Statements) Annex 6 Table 3-1		H314 - Causes severe skin burns and eye damage [Skir corrosion/irritation - Category 1A or 1B or 1C]	
SKI	GHS - New Zealand	GHS - New Zealand		Skin corrosion category 1C	
EYE	GHS - New Zealand	ew Zealand Serious eye dama		damage category 1	
SKI	GHS - Australia			es severe skin burns and e ation - Category 1A or 1B	
ADDITIONAL LISTING	GS LIST NAME AND SOURC	E	NOTIFICATION	ON	
None found				No listings found on Add	ditional Hazard Lists
SUBSTANCE NOTES	S:				

SULFUR, PRECIPI	TATED			ID: 7704-34-9		
HAZARD DATA SO	OURCE: Pharos Chemical and Materials Li	brary	HAZA	ARD SCREENING DATE: 2024-11-14 2:03:29		
%: 0.0500	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Structure component		
HAZARD TYPE	LIST NAME AND SOURCE	E	WARNINGS			
SKI	EU - GHS (H-Statements)	EU - GHS (H-Statements) Annex 6 Table 3-1		H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]		
SKI	GHS - New Zealand	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
RESTRICTED LIST	Green Science Policy Institute (GSPI)	GSPI - Six Classes Precautionary List
		Antimicrobials
SUBSTANCE NOTES:		

TABLE TOP %: 25.0000

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:

WOOD FIBER - UNSPECIFIED ID: Not registered					
HAZARD DATA SOURCE:	Pharos Chemical and Materials Library		HAZA	RD SCREENING DATE: 2024-11-14 2:10:04	
%: 80.0000	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		NOTIFICATIO	DN	
None found				No listings found on Additional Hazard Lists	
SUBSTANCE NOTES:					

UREA FORMALDEHYDE ID: 9011-05-0					
HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-11-14 2:2					
%: 12.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Binder	
HAZARD TYPE	LIST NAME AND SOURCE	Ē	WARNINGS		
SKI	GHS - New Zealand		Skin sensitisation	category 1	

ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
RESTRICTED LIST	Perkins+Will (P+W)	P&W - Precautionary List
		Precautionary list of substances recommended for avoidance
RESTRICTED LIST	International Living Future Institute (ILFI)	Living Building Challenge 4.0 - Red List of Materials & Chemicals - Effective April 1, 2024
		Red List substances to avoid in Living Building Challenge V4.0 projects
RESTRICTED LIST	Cradle to Cradle Products Innovation Institute (C2CPII)	C2C Certified v4.1 Product Standard Restricted Substances - Effective July 1, 2024
		All Products

SUBSTANCE NOTES:

PULP, CELLULOSE (PRIMARY CASRN IS 65996-61-4)

ID: 347406-10-4

ID: 9003-07-0

HAZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2024-11-14 2:30:2			
%: 1.5000	GreenScre	een: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Coating
HAZARD TYPE		LIST NAME AND SOURCE		WARNINGS	
None found				No war	rnings found on HPD Priority Hazard Lists
ADDITIONAL LIST	INGS	LIST NAME AND SOURCE		NOTIFICATION	
EXEMPT		European Union / European Co	ommission (EU	EU - REACH Exe	mptions
				Exempted from Risafety	EACH Annex IV listing due to intrinsic
SUBSTANCE NOT	ES:				

POLYPROPYLENE, HEATED

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-11-14 2:31:08 %: 1.0600 GreenScreen: LT-P1 RC: None NANO: **No** SUBSTANCE ROLE: Coating HAZARD TYPE WARNINGS LIST NAME AND SOURCE 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

SUBSTANCE NOTES:

AMMONIUM NITRATE

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD S	SCREENING DATE: 2024-11-14 2:32:4
: 1.0000 GreenScreen: LT-P1 RC: None		RC: None	NANO: No Substance role: Binder	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
END	TEDX - Potential Endocrine Disrupto	ors	Potential Endocrin	e Disruptor
EYE	GHS - New Zealand		Eye irritation categ	gory 2
EYE	GHS - Australia		H319 - Causes ser damage/eye irritati	rious eye irritation [Serious eye ion - Category 2A]
MAM	GHS - Japan		H372 - Causes damage to organs through prolong repeated exposure [Specific target organs/system following repeated exposure - Category 1]	
EYE	GHS - Korea		H319 - Causes ser damage/irritation -	rious eye irritation [Serious eye Category 2]
SKI	GHS - Korea		H315 - Causes ski Category 2]	in irritation [Skin corrosion/irritation -
EYE	GHS - Japan		H319 - Causes ser eye irritation - Cate	rious eye irritation [Serious eye damage egory 2A]
PHY	GHS - Korea		H272 - May intens Category 2]	ify fire; oxidizer [Oxidizing solids -
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Cradle to Cradle Products Innovatio (C2CPII)			Product Standard Restricted RSL) - Effective July 1, 2022
			Biological and Env	rironmentally Released Materials
RESTRICTED LIST	Cradle to Cradle Products Innovatio (C2CPII)	n Institute	C2C Certified v4.1 Substances - Effect	Product Standard Restricted ctive July 1, 2024
			All Products	

PARAFFIN WAXES (LIGNOCELLULOSIC), HYDROTREATED, C5-40-BRANCHED, CYCLIC AND LINEAR

ID: 1267611-06-2

ID: 6484-52-2

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD	SCREENING DATE: 2024-11-14 2:33:16
%: 1.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Coating
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

LIST NAME AND SOURCE	NOTIFICATION
	No listings found on Additional Hazard Lists
	LIST NAME AND SOURCE

UREA				ID: 57-13-6
HAZARD DATA SOURCE	E: Pharos Chemical and Materials Librar	у	HAZARD S	SCREENING DATE: 2024-11-14 2:32:14
%: 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
EYE	GHS - New Zealand		Eye irritation categ	ory 2
ADDITIONAL LISTINGS	B LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Green Science Policy Institute	(GSPI)	GSPI - Six Classes	s Precautionary List
			Antimicrobials	
SUBSTANCE NOTES:				

ISOCYANIC ACID				ID: 75-13-8
HAZARD DATA SOUF	RCE: Pharos Chemical and Materials Library	,	HAZARD	SCREENING DATE: 2024-11-14 2:31:43
%: 1.0000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Binder
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No war	nings found on HPD Priority Hazard Lists
ADDITIONAL LISTIN	GS LIST NAME AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Perkins+Will (P+W)		P&W - Precaution	ary List
			Precautionary list avoidance	of substances recommended for
SUBSTANCE NOTES	S:			

FRAME FINISH	%: 0.2700	
PRODUCT THRESHOLD: 1000 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No	MATERIAL TYPE: Polymeric Material
RESIDUALS AND IMPURITIES NOTE	S: Residuals and Impurities have not been considered	

UNKNOWN ID: 854373-71-0

OTHER MATERIAL NOTES:

HAZARD DATA SOURCE	Pharos Chemical and Materials Library	HAZARI	D SCREENING DATE: 2024-11-14 2:04:52	
%: 63.8000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Powder coating
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
None found			No w	rarnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found				No listings found on Additional Hazard Lists

 ${\tt SUBSTANCE\ NOTES:}\ The\ supplier\ of\ the\ powder\ coating\ has\ provide\ the\ following\ statement:$

There are no additional ingredients present which, with 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	AZARD DATA SOURCE: Pharos Chemical and Materials Library		HAZAR	D SCREENING DATE: 2024-11-14 2:05:23		
%: 25.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Powder coating		
HAZARD TYPE	LIST NAME AND SOURC	E	WARNINGS			
CAN	US CDC - Occupational C	arcinogens	Occupational C	arcinogen		
CAN	CA EPA - Prop 65		Carcinogen - sp	pecific to chemical form or exposure route		
CAN	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 Endocrin	TEDX - Potential Endocrine Disruptors		Potential Endocrine Disruptor		
CAN	MAK	MAK		oup 4 - Non-genotoxic carcinogen with low /BAT levels		
CAN	IARC		Group 2b - Pos	sibly carcinogenic to humans		
CAN	EU - GHS (H-Statements)	Annex 6 Table 3-1	H351 - Suspect Category 2]	red of causing cancer [Carcinogenicity -		
CAN	GHS - Japan		H351 - Suspect Category 2]	red 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]		

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)

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

ID: **54553-90-1**

HAZARD DATA SOURCE: Pharos Chemical and Materials Library				HAZARD SCREENING DATE: 2024-11-14 2:05:54		
%: 10.0000	GreenSc	creen: 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 LISTING	GS	LIST NAME AND SOURCE		NOTIFICATION		
None found				1	No listings found on Additional Hazard Lists	
SUBSTANCE NOTES	:					

IRGANOX 242 ID: 26741-53-7

%: 1.0000 GreenScreen: LT-UNK RC: None NANO: No SUBSTANCE ROLE: Powder coating

HAZARD SCREENING DATE: 2024-11-14 2:06:22

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
SKI	GHS - New Zealand	Skin irritation category 2
EYE	GHS - New Zealand	Eye irritation category 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: 2024-11-14 2:06:52		
%: 0.2000	GreenScreen: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Powder coating	
HAZARD TYPE	LIST NAME AND SOURC	Ε	WARNINGS		
None found			No w	arnings found on HPD Priority Hazard Lists	
ADDITIONAL LISTING	GS LIST NAME AND SOURCE	E	NOTIFICATION		
RESTRICTED LIST	Green Science Policy Inst	Green Science Policy Institute (GSPI)		GSPI - Six Classes Precautionary List	
			Some Solvents		
SUBSTANCE NOTES	:				

GLIDE %: 0.1800

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

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-11-14 2:34:35		
%: 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 LISTINGS	LIST NAME AND SOURCE		NOTIFICATIO	NO	
None found				No listings found on Additional Hazard Lists	
SUBSTANCE NOTES:					

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: 2024-11-14 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: 2024-11-14 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 Marseden

 $\label{eq:total_product_decomposition} \mbox{TITLE: Head of Product Development and Design}$

PHONE: **01282 725000**

EMAIL: kmarsden@thesentargroup.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

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

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

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

