created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 753723392 CLASSIFICATION: 12 51 00 Office Furniture

PRODUCT DESCRIPTION: Silta high table - no power 3400 x 900 x 1050h

## 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 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

Provided weight and role.

Screened

⊙ Yes ○ No.

Provided screening results using HPDC-approved

methods.

Identified

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

SOLID CORE TOP [ ALUMINUM HYDROXIDE, DRIED BM-2 | SKI | EYE PN-1 RESIN LT-UNK] TOP METAL FRAME [ STEEL NoGS ] BASE METAL FRAME [ STEEL NOGS ] ASH LEGS [ ASH NOGS ] FRAME TIES [ STEEL NOGS ] FRAME FINISH [ WATER (PRIMARY CASRN IS 7732-18-5) (UNKNOWN) BM-4 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 LT-UNK

Number of Greenscreen BM-4/BM3 contents ... 1

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

Nanomaterial ... No

#### **INVENTORY AND SCREENING NOTES:**

This HPD is screened-no because a percentage of the finish content is unknown. However it is declared safe and non hazardous by the supplier of the material.

#### **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: N/A

## CONSISTENCY WITH OTHER PROGRAMS

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

Third Party Verified?

Yes No

VERIFIER: **VERIFICATION #:** 

PREPARER: Self-Prepared

**SCREENING DATE: 2023-12-01 PUBLISHED DATE: 2023-12-01** EXPIRY DATE: 2026-12-01

# 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

SOLID CORE TOP %: 54.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities not considered

OTHER MATERIAL NOTES:

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2023-12-01 2:09:54			
%: 60.0000 - 70.0000	GreenScreen: BM-2	GreenScreen: BM-2 RC: UNK		SUBSTANCE ROLE: Structure component		
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS			
SKI	GHS - New Zealand	GHS - New Zealand		Skin irritation category 2		
EYE	GHS - New Zealand		Eye irritation category 2			
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	ON		
RESTRICTED LIST	Cradle to Cradle Products Inne (C2CPII)	Cradle to Cradle Products Innovation Institute (C2CPII)		C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022		
			Biological and	d Environmentally Released Materials		
RESTRICTED LIST	Cradle to Cradle Products Inne (C2CPII)	ovation Institute		d v4 Product Standard Restricted Substances Effective July 1, 2022		
			Children's Pr	oducts		
SUBSTANCE NOTES:						

PN-1 RESIN ID: 26123-45-5

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2023-12-01 2:09:54		
%: 30.0000 - 40.0000	GreenScreen: LT-UNK	RC: UNK	NANO: <b>No</b>	SUBSTANCE ROLE: Structure component	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No	o warnings found on HPD Priority Hazard Lists	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	N	
None found				No listings found on Additional Hazard Lists	
None found  SUBSTANCE NOTES:				No listings found on Additional Haz	

TOP METAL FRAME %: 21.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Metal

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities not considered

OTHER MATERIAL NOTES:

HAZARD DATA SOURCE: Pharos Chemical and Materials Library

\*\*STEEL\*\*

\*\*HAZARD DATA SOURCE: Pharos Chemical and Materials Library

\*\*RC: UNK\*\*

\*\*NANO: No\*\*

\*\*SUBSTANCE ROLE: Structure component\*

HAZARD TYPE

\*\*LIST NAME AND SOURCE\*\*

\*\*No warnings found on HPD Priority Hazard Lists\*

\*\*No warnings found on HPD Priority Hazard Lists\*

**NOTIFICATION** 

No listings found on Additional Hazard Lists

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Metal

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities not considered

%: 15.0000

LIST NAME AND SOURCE

OTHER MATERIAL NOTES:

**BASE METAL FRAME** 

ADDITIONAL LISTINGS

SUBSTANCE NOTES:

None found

**STEEL** ID: 12597-69-2 HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-12-01 2:09:55 %: 100.0000 GreenScreen: NoGS RC: UNK SUBSTANCE ROLE: Structure component NANO: **No** HAZARD TYPE LIST NAME AND SOURCE WARNINGS None found No warnings found on HPD Priority Hazard Lists ADDITIONAL LISTINGS LIST NAME AND SOURCE **NOTIFICATION** None found No listings found on Additional Hazard Lists

ASH LEGS %: 7.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Wood or Lumber

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities not considered

OTHER MATERIAL NOTES:

SUBSTANCE NOTES:

**ASH ID: Not registered** HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-12-01 2:09:55 %: 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 No listings found on Additional Hazard Lists None found SUBSTANCE NOTES:

FRAME TIES %: 1.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Metal

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities not considered

OTHER MATERIAL NOTES:

**STEEL** 

SUBSTANCE NOTES:

None found

FRAME FINISH %: 1.0000

PRODUCT THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No MATERIAL TYPE: Polymeric Material

RESIDUALS AND IMPURITIES NOTES: Residuals and Impurities not considered

OTHER MATERIAL NOTES:

WATER (PRIMARY CASRN IS 7732-18-5) (UNKNOWN)

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2023-12-01 2:09:55

%: 63.8000 GreenScreen: BM-4 RC: UNK NANO: No SUBSTANCE ROLE: Powder coating

ID: 558440-22-5

No listings found on Additional Hazard Lists

ID: 12597-69-2

HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION
EXEMPT	European Union / European Commission (EU EC)	EU - REACH Exemptions
	,	Exempted from REACH Annex IV listing due to intrinsic safety

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: 2023-12-01 2:09:			
%: 25.0000	GreenScreen: BM-1	RC: UNK	NANO: <b>No</b>	SUBSTANCE ROLE: Powder coating		
HAZARD TYPE	LIST NAME AND SOURCE	Œ	WARNINGS			
CAN	US CDC - Occupational C	US CDC - Occupational Carcinogens		Occupational Carcinogen		
CAN	CA EPA - Prop 65	CA EPA - Prop 65 Carcinogen - specific to chemical form or expos				
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 Endocri	TEDX - Potential Endocrine Disruptors		Potential Endocrine Disruptor		
CAN	MAK	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	EU - GHS (H-Statements) Annex 6 Table 3-1		H351 - Suspected of causing cancer [Carcinogenicity - Category 2]		
CAN	GHS - Japan		H351 - Suspec Category 2]	ted of causing cancer [Carcinogenicity -		
MAM	GHS - Japan		repeated expos	damage to organs through prolonged or sure [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 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 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 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)
	Li Ni	Colorants - Green Circle (Verified Low Concern)
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: 2023-12-01 2:09:56		
%: 10.0000	GreenScreen: LT-P1	RC: UNK	NANO: <b>No</b>	SUBSTANCE ROLE: Powder coating	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
MUL	German FEA - Substances Ha Waters	German FEA - Substances Hazardous to Waters		Class 2 - Hazard to Waters	
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	I	
None found				No listings found on Additional Hazard Lists	
SUBSTANCE NOTES:					

IRGANOX 242		ID: <b>26741-53-7</b>		
HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2023-12-01 2:09:56	
%: <b>1.0000</b> Green	Screen: LT-UNK	RC: UNK	NANO: <b>Unknown</b>	SUBSTANCE ROLE: Powder coating
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS	
SKI	GHS - New Zealand		Skin irritation cate	gory 2
EYE	GHS - New Zealand		Eye irritation cated	gory 2
ADDITIONAL LISTINGS	LIST NAME AND SOURCE		NOTIFICATION	
None found			No	listings found on Additional Hazard Lists

## 1,1,1-TRIS(HYDROXYMETHYL)PROPANE

ID: **77-99-6** 

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2023-12-01 2:09:55		
%: 0.2000	GreenScreen: LT-UNK	RC: UNK	NANO: <b>No</b>	SUBSTANCE ROLE: Powder coating	
HAZARD TYPE	LIST NAME AND SOURCE		WARNINGS		
None found			No w	varnings found on HPD Priority Hazard Lists	
ADDITIONAL LISTING	S LIST NAME AND SOURCE		NOTIFICATION	I	
RESTRICTED LIST	Green Science Policy Institut	e (GSPI)	GSPI - Six Clas	ses Precautionary List	
			Some Solvents		

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** 

N/A

CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: N/A

ISSUE DATE: 2022-04-26 00:00:00 **EXPIRY DATE:** 

CERTIFIER OR LAB: N/A

CERTIFICATE URL:

**CERTIFICATION AND COMPLIANCE NOTES:** 



## 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

No general notes are required for this section

#### **MANUFACTURER INFORMATION**

MANUFACTURER: The Senator Group

ADDRESS: The Senator Group

Syke Side Drive

Accrington, Lancashire BB5 5YE

COUNTRY: United Kingdom

WEBSITE: www.thesenatorgroup.com
CONTACT NAME: Kirk Marsden
TITLE: Product Development Manager

PHONE: **01282725000** 

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