

CLASSIFICATION: 12 59 23 Desk System Furniture

PRODUCT DESCRIPTION: PRIVATE_office is a family of casegoods and desking that can be combined to create a broad array of private office configurations, which complement Innovant’s benching and workstations in design, materials and workmanship. PRIVATE_office elements come with standard and tailored sizing, finishes, technology integration and cable management features. These options allow for flexible planning and specification in order to achieve the perfect private office configuration. Consistent with all Innovant products, PRIVATE_office delivers a clean aesthetic, intelligent and purposeful features, and can be easily tailored to meet the exact requirements of every new project.

Section 1: Summary

Basic 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

- Considered
- Partially Considered
- Not Considered

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

PRIVATE_OFFICE [SC:WOOD / CELLULOSE Not Screened UREA
FORMALDEHYDE LT-P1 | RES SC:LIFTING KIT Not Screened CELLULOSE
PULP NoGS STEEL MANUFACTURE, CHEMICALS LT-UNK UNDISCLOSED
CHEMICAL #1 LT-P1 | RES PHENOL FORMALDEHYDE LT-P1 | RES UREA
LT-UNK PARAFFIN LT-UNK MELAMINE FORMALDEHYDE LT-UNK
UNDISCLOSED CHEMICAL #2 LT-UNK POLYETHYLENE TEREPHTHALATE
(PET) LT-UNK WATER BM-4 UNDISCLOSED CHEMICAL #3 LT-UNK
UNDISCLOSED CHEMICAL #4 NoGS MELAMINE-UREA-FORMALDEHYDE
(MUF) LT-UNK AMMONIUM SULFATE LT-P1 | END MELAMINE LT-P1 | CAN
| END ZINC STEARATE LT-UNK]

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

Contents highest concern GreenScreen
Benchmark or List translator Score ... LT-P1
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.

Innovant worked with an HPDC Approved Preparer to confirm that all residuals and impurities were considered under the preparation of this HPD. This was accomplished by obtaining full formulation disclosure, including residuals and impurities, down to the 1,000 ppm threshold. Due to the proprietary nature of the information, the name and CAS number for certain chemicals have been redacted from this substance entry.

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: SCS Indoor Advantage Gold - Classroom & Office scenario

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1

Third Party Verified?

PREPARER: ToxServices LLC
VERIFIER: SCS Global Services

SCREENING DATE: 2019-11-04
PUBLISHED DATE: 2019-11-27

Yes
 No

VERIFICATION #: qGE-7839

EXPIRY DATE: 2022-11-04



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 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

PRIVATE_OFFICE

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Innovant worked with an HPDC Approved Preparer to confirm that all residuals and impurities were considered under the preparation of this HPD. This was accomplished by obtaining full formulation disclosure, including residuals and impurities, down to the 1,000 ppm threshold.

OTHER PRODUCT NOTES: This HPD covers both options of laminate/or veneer available for desk work surface finishes.

SC:WOOD / CELLULOSE

ID: SC:Bio

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-11-04

#: 69.70 - 78.90

GS: Not Screened

RC: None

NANO: No

ROLE: Wood Material for Structure and Finish

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES:

Version: SCBioMats/2018-02-23

Category: Tree-based materials

Identifier: Hard and Soft Woods

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.

Present in Desk Work Surface Core; Desk Work Surface Laminate Glue; Desk Work Surface Veneer; Central Divider Core; Office Millwork Cabinet Core; Office Millwork Veneer and Office Millwork Glue Components

UREA FORMALDEHYDE

ID: 9011-05-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2019-11-04

#: 6.10 - 14.44

GS: LT-P1

RC: None

NANO: No

ROLE: Desk Work Surface Core; Central Divider Core; Office Millwork Cabinet Core and Office Millwork Cabinet Glue Components

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

RESPIRATORY

AOEC - Asthmagens

Asthmagens (Rs) - sensitizer-induced

SUBSTANCE NOTES:

SC:LIFTING KIT

ID: **SC:Electronics**

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

HAZARD SCREENING DATE: **2019-11-04**

#: **4.34 - 4.34** GS: **Not Screened** RC: **None** NANO: **No** ROLE: **Lifting Kit Component**

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES:

Version: **SCElec/2018-02-23**

Brief Description: **Actuator System that allows for sitting and standing positions of desk.**

Compliance: **RoHS**

Takeback Program: **There is not a Takeback Program**

CELLULOSE PULP

ID: **65996-61-4**

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

HAZARD SCREENING DATE: **2019-11-04**

#: **3.27 - 3.90** GS: **NoGS** RC: **None** NANO: **No** ROLE: **Desk Work Surface Laminate and Office Millwork Cabinet Laminate Component**

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

STEEL MANUFACTURE, CHEMICALS

ID: **65997-19-5**

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

HAZARD SCREENING DATE: **2019-11-04**

#: **2.84 - 2.84** GS: **LT-UNK** RC: **None** NANO: **No** ROLE: **Desk Base and Upper Frame Components**

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

None found No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

UNDISCLOSED CHEMICAL #1

ID: **Undisclosed**

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

HAZARD SCREENING DATE: **2019-11-04**

#: **1.19 - 1.19** GS: **LT-P1** RC: **None** NANO: **No** ROLE: **Office Millwork Cabinet Edging Component**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced

SUBSTANCE NOTES: This substance was properly screened by the HPD Approved Preparer. The HPDC Approved Preparer obtained full disclosure down to the 1,000 ppm threshold for the trade name ingredient containing this chemical. Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance entry.

PHENOL FORMALDEHYDE

ID: 9003-35-4

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2019-11-04**

%: **0.78 - 1.04** GS: **LT-P1** RC: **None** NANO: **No** ROLE: **Desk Work Surface Laminate; Desk Work Surface Laminate Glue and Office Millwork Cabinet Laminate Components**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced

SUBSTANCE NOTES:

UREA

ID: 57-13-6

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2019-11-04**

%: **0.76 - 2.29** GS: **LT-UNK** RC: **None** NANO: **No** ROLE: **Desk Work Surface Core and Office Millwork Cabinet Core Components**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

PARAFFIN

ID: 8002-74-2

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2019-11-04**

%: **0.53 - 0.97** GS: **LT-UNK** RC: **None** NANO: **No** ROLE: **Desk Work Surface Core; Central Divider Core and Office Millwork Cabinet Core Components**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
None found		No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

MELAMINE FORMALDEHYDE

ID: 9003-08-1

%: **0.42 - 0.63**GS: **LT-UNK**RC: **None** NANO: **No** ROLE: **Desk Work Surface Laminate and Office Millwork Cabinet Laminate Components**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

UNDISCLOSED CHEMICAL #2ID: **Undisclosed**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-11-04**%: **0.37 - 0.48**GS: **LT-UNK**RC: **None** NANO: **No** ROLE: **Office Millwork Edging and Office Millwork Cabinet Edging Glue Component**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: This substance was properly screened by the HPD Approved Preparer. The HPDC Approved Preparer obtained full disclosure down to the 1,000 ppm threshold for the trade name ingredient containing this chemical. Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance entry.

POLYETHYLENE TEREPHTHALATE (PET)ID: **25038-59-9**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-11-04**%: **0.27 - 0.29**GS: **LT-UNK**RC: **None** NANO: **No** ROLE: **Central Divider Fabric**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

WATERID: **7732-18-5**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2019-11-04**%: **0.20 - 0.20**GS: **BM-4**RC: **None** NANO: **No** ROLE: **Desk Work Surface Glue Component**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

UNDISCLOSED CHEMICAL #3ID: **Undisclosed**

%: **0.16 - 0.26**GS: **LT-UNK**RC: **None**NANO: **No**ROLE: **Office Millwork Edging Glue Component**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: This substance was properly screened by the HPD Approved Preparer. The HPDC Approved Preparer obtained full disclosure down to the 1,000 ppm threshold for the trade name ingredient containing this chemical. Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance entry.

UNDISCLOSED CHEMICAL #4ID: **Undisclosed**%: **0.03 - 0.13**GS: **NoGS**RC: **None**NANO: **No**ROLE: **Office Millwork Edging Glue Component**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: This substance was properly screened by the HPD Approved Preparer. The HPDC Approved Preparer obtained full disclosure down to the 1,000 ppm threshold for the trade name ingredient containing this chemical. Due to the proprietary nature of the information, the name and CAS number for this chemical have been redacted from this substance entry.

MELAMINE-UREA-FORMALDEHYDE (MUF)ID: **25036-13-9**%: **0.00 - 1.04**GS: **LT-UNK**RC: **None**NANO: **No**ROLE: **Central Divider Core Component**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES:

AMMONIUM SULFATEID: **7783-20-2**%: **0.00 - 0.10**GS: **LT-P1**RC: **None**NANO: **No**ROLE: **Office Millwork Cabinet Glue Component**

HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

ENDOCRINE**TEDX - Potential Endocrine Disruptors****Potential Endocrine Disruptor**

SUBSTANCE NOTES:

MELAMINE

ID: 108-78-1

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2019-11-04**

%: 0.00 - 0.16	GS: LT-P1	RC: None	NANO: No	ROLE: Office Millwork Cabinet Glue Component
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HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

CANCER**IARC****Group 2b - Possibly carcinogenic to humans****ENDOCRINE****TEDX - Potential Endocrine Disruptors****Potential Endocrine Disruptor**

SUBSTANCE NOTES:

ZINC STEARATE

ID: 557-05-1

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2019-11-04**

%: 0.00 - 0.16	GS: LT-UNK	RC: None	NANO: No	ROLE: Office Millwork Cabinet Glue Component
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HAZARD TYPE

AGENCY AND LIST TITLES

WARNINGS

None found**No warnings found on HPD Priority 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

SCS Indoor Advantage Gold - Classroom & Office scenario

CERTIFYING PARTY: **Third Party**

APPLICABLE FACILITIES: **All Facilities**

CERTIFICATE URL:

https://www.scs-certified.com/products/cert_pdfs/Innovant_2019_SCSIAQ-03391_s.pdf

ISSUE DATE: EXPIRY DATE: CERTIFIER OR LAB:

2019-07-01 2020-06-30 SCS Global Services

CERTIFICATION AND COMPLIANCE NOTES: Indoor Advantage™ Gold Registration - #SCS-IAQ-03391 Indoor Air Quality Certified to SCS-EC10.3-2014 v4.0. Conforms to the ANSI/BIFMA Furniture Emissions Standard (M7.1/X7.1- 2011 R2016) and ANSI/BIFMA e.3-2019 (Credits 7.6.1, 7.6.2, 7.6.3) for the open plan and private office workstation parameters. Also, conforms to the CDPH/EHLB Standard Method (CA 01350) v1.2-2017 for the open plan and school classroom parameters.

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

Innovant worked with an HPDC Approved Preparer to confirm that all residuals and impurities were considered under the preparation of this HPD. This was accomplished by obtaining full formulation disclosure, including residuals and impurities, down to the 1,000 ppm threshold.

MANUFACTURER INFORMATION

MANUFACTURER: **Innovant, Inc.**ADDRESS: **37 West 20th Street
New York NY 10011, USA**WEBSITE: **<https://www.innovant.com/>**CONTACT NAME: **Bruce Wells**TITLE: **Director, Marketing & Design**PHONE: **646.368.6275**EMAIL: **bwells@innovant.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.