Office specialty filing and storage by Inscape

Health Product Declaration v2.1.1

created via: HPDC Online Builder

CLASSIFICATION: Steel storage

PRODUCT DESCRIPTION: Steel filing and storage are made of steel sheet sourced regionally. Depend the product size 94% - 97% of product weight is steel.

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 not provided for all substances and/ or one or more Special Condition did not follow guidance.

Screened ○ Yes Ex/SC ○ Yes ◉ No

One or more substances not screened using Priority Hazard Lists with results disclosed and/ or one or more Special Condition did not follow 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

OFFICE SPECIALTY FILING AND STORAGE [STEEL (STEEL) NoGS TRADE SECRETS Not Screened ACRYLONITRILE-BUTADIENE-STYRENE COPOLYMER LT-UNK ZINC ALLOY Not Screened SILICA, AMORPHOUS LT-P1 | CAN NYLON 6,6 (POST-CONSUMER RECYCLED) (NYLON 6,6 (POST-CONSUMER RECYCLED)) LT-UNK HIGH-IMPACT POLYSTYRENE LT-UNK POLYPROPYLENE Not Screened TITANIUM DIOXIDE LT-1 | CAN | END BARIUM SULFATE (BARIUM SULFATE) BM-2 | CAN 1,3,5-TRIOXANE, POLYMER WITH 1,3-DIOXOLANE LT-UNK]

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

Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Manufacturer has opted for the basic inventory display – chemical substances are listed by weight in the entire product instead of grouped by material.

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

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

- ○ Yes
- ◉ No

PREPARER: Self-Prepared
VERIFIER:
VERIFICATION #:

SCREENING DATE: 2017-11-28
PUBLISHED DATE: 2019-02-22
EXPIRY DATE: 2020-11-28

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

OFFICE SPECIALTY FILING AND STORAGE

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: No

RESIDUALS AND IMPURITIES NOTES: material content are Identified as per MSDS

OTHER PRODUCT NOTES:

STEEL (STEEL)

ID: 12597-69-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2017-11-28

%: 96.0000 - 97.0000

GS: NoGS

RC: Both

NANO: No

ROLE: Main structure and hardware

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
	No hazards found	

SUBSTANCE NOTES: 84-86% Main body,
10-12% hardware,
27% Pre-consumer Recycled content,
42% post-consumer Recycled content,

TRADE SECRETS

ID: Unknown

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2017-11-28

%: 0.7000 - 0.9000

GS: Not Screened

RC: None

NANO: No

ROLE: trade secret percentage of ABS-Ultrafoam-Nylon

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
	Hazard Screening not performed	

SUBSTANCE NOTES: Vendors have kept it as trade secret but material is verified as red-list free.

ACRYLONITRILE-BUTADIENE-STYRENE COPOLYMER

ID: 9003-56-9

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2017-11-28

%: 0.3400 - 0.4500

GS: LT-UNK

RC: None

NANO: No

ROLE: Pull and Inter-med bar

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
	No hazards found	

SUBSTANCE NOTES: as per ABS MSDS

ZINC ALLOY

ID: 82355-60-0

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2017-11-28**

%: **0.2000 - 0.6000** GS: **Not Screened** RC: **None** NANO: **No** ROLE: **Lock and stop Zinc cast**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
	Hazard Screening not performed	

SUBSTANCE NOTES: Percentage varies based on the size and options

SILICA, AMORPHOUS

ID: 7631-86-9

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2017-11-28**

%: **0.0500 - 0.1000** GS: **LT-P1** RC: **None** NANO: **No** ROLE: **Paint Ingredient**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	Japan - GHS	Carcinogenicity - Category 1A

SUBSTANCE NOTES: This is part of cured paint and is not carcinogen at this shape.

NYLON 6,6 (POST-CONSUMER RECYCLED) (NYLON 6,6 (POST-CONSUMER RECYCLED))

ID: 32131-17-2

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2017-11-28**

%: **0.0500 - 0.1000** GS: **LT-UNK** RC: **None** NANO: **No** ROLE: **Rollers**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
	No hazards found	

SUBSTANCE NOTES:

HIGH-IMPACT POLYSTYRENE

ID: 9003-55-8

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2017-11-28**

%: **0.0000 - 0.9000** GS: **LT-UNK** RC: **None** NANO: **No** ROLE: **Pencil Tray**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
	No hazards found	

SUBSTANCE NOTES: Optional for Pedestals

POLYPROPYLENE

ID: 25929-04-8

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2017-11-28**

%: **0.0000 - 0.0050** GS: **Not Screened** RC: **None** NANO: **No** ROLE: **Drawer Block**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
	Hazard Screening not performed	

SUBSTANCE NOTES: Only uses for drawers

TITANIUM DIOXIDE

ID: 13463-67-7

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2017-11-28**

%: **0.0000 - 0.7500** GS: **LT-1** RC: **PreC** NANO: **No** ROLE: **Paint Ingredient**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	US CDC - Occupational Carcinogens	Occupational Carcinogen
CANCER	CA EPA - Prop 65	Carcinogen - specific to chemical form or exposure route
CANCER	IARC	Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
CANCER	MAK	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value

SUBSTANCE NOTES: This is part of cured paint and is not carcinogen at this shape.

BARIUM SULFATE (BARIUM SULFATE)

ID: 7727-43-7

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2017-11-28**

%: **0.0000 - 0.7500** GS: **BM-2** RC: **None** NANO: **No** ROLE: **Paint Ingredient**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
CANCER	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels

SUBSTANCE NOTES:

1,3,5-TRIOXANE, POLYMER WITH 1,3-DIOXOLANE

ID: 24969-26-4

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

HAZARD SCREENING DATE: **2017-11-28**

%: **0.0000**

GS: **LT-UNK**

RC: **None**

NANO: **No**

ROLE: **Tile Clip**

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
	No hazards found	

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**

CERTIFYING PARTY: Third Party
APPLICABLE FACILITIES: Inscape Holland Landing
CERTIFICATE URL: http://inscapesolutions.com/wp-content/uploads/2016/09/Inscape_2017_SCS-IAQ-04284_s1.pdf

ISSUE DATE: 2018-01-01

EXPIRY DATE: 2019-01-20

CERTIFIER OR LAB: Scientific Certification Services

CERTIFICATION AND COMPLIANCE NOTES: Inscape Office specialty Filing and storage are SCS indoor advantage gold certified.

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

Inscape Office specialty filing and storages are certified to BIFMA e3-2014e level 3.

Section 6: References

MANUFACTURER INFORMATION

MANUFACTURER: **Inscape**
ADDRESS: **67 Toll Road**
Holland Landing Ontario L9N1H2, Canada
WEBSITE: **http://inscapesolutions.com/**

CONTACT NAME: **Mohammad Khodayari**
TITLE: **Compliance and Environmental Manager**
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EMAIL: **mkhodayari@inscapesolutions.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 (insuficient 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.