Aetnastak® by Montel Inc.

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 23454

CLASSIFICATION: 10 56 13 Metal Storage Shelving

PRODUCT DESCRIPTION: This HPD covers the Montel Aetnastak® shelving system. Aetnastak® is a cantilever shelving system used specifically for library storage, that comes with a wide selection of accessories and add-ons. This compact cantilever shelving system can be reconfigured time and time again to perfectly suit your preferences. It is possible to transform shelves from single-faced to double-faced (or vice versa) as the situation demands by adding or removing shelves on one side. While Aetnastak® itself is designed as stationary shelving, it can be mounted on one of our mobile systems. It is available in a wide variety of colors.

📑 Section 1: Summary

CONTENT INVENTORY

- **Inventory Reporting Format**
- Nested Materials Method
 Basic Method
- Dasic Method
- Threshold Disclosed Per
- C Material
- O Product

- Threshold level C 100 ppm C 1,000 ppm C Per GHS SDS C Other
- Residuals/Impurities Residuals/Impurities Considered in 3 of 3 Materials
- Explanation(s) provided for Residuals/Impurities? • Yes O No

Nested Method / Product Threshold

All Substances Above the Threshold Indicated Are:

Characterized O Yes Ex/SC O Yes O No % weight and role provided for all substances.

Screened O Yes Ex/SC O Yes O No All substances screened using Priority Hazard Lists with results disclosed.

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

STEEL [UNS G10080 CARBON OR STEEL ALLOY NoGS STEEL (UNS G10110 CARBON OR ALLOY STEEL) NoGS ZINC, ELEMENTAL LT-P1 | AQU | END | MUL | PHY] POWDER COATING [UNDISCLOSED NoGS UNDISCLOSED NoGS UNDISCLOSED NoGS UNDISCLOSED LT-UNK UNDISCLOSED NoGS LIMESTONE LT-UNK TITANIUM DIOXIDE LT-1 | CAN | END ALUMINUM HYDROXIDE, DRIED BM-2 TRIGLYCIDYL ISOCYANURATE LT-1 | RES | GEN | MAM | SKI | EYE | MUL FERRIC OXIDE, YELLOW LT-UNK N,N,N',N'-TETRAKIS-(2-HYDROXETHYLADIPAMID) LT-UNK ALUMINUM BM-1 | RES | PHY | END BARIUM SULFATE BM-2 | CAN UNDISCLOSED LT-P1 | END UNDISCLOSED NoGS UNDISCLOSED LT-UNK UNDISCLOSED LT-UNK UNDISCLOSED NoGS UNDISCLOSED LT-P1 | MUL] ALUMINUM [UNS A96063 ALUMINUM ALLOY NoGS]

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

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

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

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

This HPD is build with a Nested Inventory and a product threshold of 1000 ppm. All substances at or above the product threshold are included. Steel and aluminum alloys do not have a Chemical Abstract Service Registration Number (CAS RN), when available, they have been identified by their grade using the Unified Numbering System (UNS). When entering information for steel or aluminum alloys, Special Condition for Metal Alloys was followed (SCMetalAlloy/2020-08-06). Note that the characteristics, including hazards, of the alloy are different from those of the individual alloying elements. Otherwise, Steel Fasteners, covered by the Special Condition for Minor Fasteners (SCMinorFasteners/2020-07-16), such as screws, nuts and bolts, are present at less than 2 wt.%, and have been excluded.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: Inherently non-emitting source per LEED

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients Option 1

Third Party Verified?

PREPARER: Vertima

SCREENING DATE: 2021-01-19

⊙ Yes ⊙ No VERIFIER: VERIFICATION #: PUBLISHED DATE: 2021-01-19 EXPIRY DATE: 2024-01-19 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 2.2, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-2-standard

| STEEL | %: 94.9000 - 95.8000 | |
|--|--|---------------------------------------|
| PRODUCT THRESHOLD: 1000 ppm | RESIDUALS AND IMPURITIES CONSIDERED: Yes | MATERIAL TYPE: Metal |
| RESIDUALS AND IMPURITIES NOTES: Oil, f known impurities. | from the oiling of steel may be present; however, it is below the | declaration threshold. There are no |
| OTHER MATERIAL NOTES: The product is a ranges. Less than 1% of the steel is galvaniz | available in multiple configuration; hence, the material and subst zed. | tance percentage weight are listed as |
| | | |
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| | | |

| UNS G10080 CARBON OR STEEI | | | | | | |
|--|---|--|--|--|--|---|
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD S | CREENING I | DATE: 2021-0 | 01-19 | |
| %: 88.6000 - 99.8000 | GS: NoGS | RC: UNK | NANO: No | SUBSTANCE | E ROLE: S | tructure compone |
| HAZARD TYPE | AGENCY AND LIST TITLES | WA | ARNINGS | | | |
| None found | | | No w | arnings found | on HPD F | riority Hazard Lists |
| Alloys, the listed alloy is consideralloys have different intrinsic characteristics. | re used to cover all product configurations ered the ingredient in this product, and is re aracteristics, including health and environr enScreen scores are available in Section 5 | eported with mental hazaro | out informati ds, than theii | on regarding i r alloying elem | ts alloying | elements. Metal |
| STEEL (UNS G10110 CARBON O | R ALLOY STEEL) | | | | | ID: 12597-69 |
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD S | CREENING I | DATE: 2021-0 | 01-19 | |
| %: 0.1000 - 11.4000 | GS: NoGS | RC: UNK | NANO: No | SUBSTANCE | ROLE: S | tructure compone |
| HAZARD TYPE | AGENCY AND LIST TITLES | WA | ARNINGS | | | |
| | | | | | | |
| None found SUBSTANCE NOTES: Ranges at Alloys, the listed alloy is conside alloys have different intrinsic cha | re used to cover all product configurations ered the ingredient in this product, and is re aracteristics, including health and environr enScreen scores are available in Section 5 | eported with mental hazard | nce with HPD out informati ds, than their | OC Special Cor on regarding i r alloying elem | nditions P ts alloying | olicy for Metal elements. Metal |
| None found SUBSTANCE NOTES: Ranges at Alloys, the listed alloy is conside alloys have different intrinsic cha | ered the ingredient in this product, and is re aracteristics, including health and environn | eported with mental hazard | nce with HPD out informati ds, than their | OC Special Cor on regarding i r alloying elem | nditions P ts alloying | elements. Metal |
| None found SUBSTANCE NOTES: Ranges at Alloys, the listed alloy is conside alloys have different intrinsic cha content inventory and their Gree ZINC, ELEMENTAL | ered the ingredient in this product, and is re aracteristics, including health and environn | eported with nental hazard (General Not | nce with HPC out informati ds, than their es) of this HI | DC Special Con fon regarding i r alloying elem PD. | nditions P ts alloying tents. Alloy | olicy for Metal elements. Metal ying element |
| None found SUBSTANCE NOTES: Ranges at Alloys, the listed alloy is conside alloys have different intrinsic cha content inventory and their Gree ZINC, ELEMENTAL HAZARD SCREENING METHOD: | ered the ingredient in this product, and is re aracteristics, including health and environn enScreen scores are available in Section 5 | eported with nental hazard (General Not | nce with HPC out informati ds, than their es) of this HI | DC Special Con ion regarding i r alloying elem PD. DATE: 2021-0 | nditions P ts alloying ents. Alloy 01-19 | olicy for Metal Jelements. Metal ying element |
| None found SUBSTANCE NOTES: Ranges at Alloys, the listed alloy is conside alloys have different intrinsic cha content inventory and their Gree ZINC, ELEMENTAL HAZARD SCREENING METHOD: | ered the ingredient in this product, and is rearacteristics, including health and environmenScreen scores are available in Section 5 Pharos Chemical and Materials Library | eported with nental hazard (General Not HAZARD S RC: None | ce with HPE out informati ds, than their es) of this HI CREENING I | DC Special Con ion regarding i r alloying elem PD. DATE: 2021-0 | nditions P ts alloying ents. Alloy 01-19 | olicy for Metal J elements. Metal ying element ID: 7440-66 |
| None found SUBSTANCE NOTES: Ranges au Alloys, the listed alloy is conside alloys have different intrinsic cha content inventory and their Gree ZINC, ELEMENTAL HAZARD SCREENING METHOD: %: 0.0000 - 0.1000 | ered the ingredient in this product, and is re aracteristics, including health and environmen Screen scores are available in Section 5 Pharos Chemical and Materials Library GS: LT-P1 | eported with nental hazard (General Not HAZARD S RC: None WA | CREENING I NANO: | DC Special Con ion regarding i r alloying elem PD. DATE: 2021-0 | nditions P ts alloying nents. Alloy 01-19 STANCE I | olicy for Metal J elements. Metal ying element ID: 7440-66 |
| None found SUBSTANCE NOTES: Ranges an Alloys, the listed alloy is conside alloys have different intrinsic cha content inventory and their Gree ZINC, ELEMENTAL HAZARD SCREENING METHOD: %: 0.0000 - 0.1000 HAZARD TYPE | ered the ingredient in this product, and is re aracteristics, including health and environmen Screen scores are available in Section 5 Pharos Chemical and Materials Library GS: LT-P1 AGENCY AND LIST TITLES | eported with nental hazard (General Not HAZARD S RC: None WA H44 | CREENING I NANO: ARNINGS | DC Special Control for regarding in alloying elements of the second seco | nditions P ts alloying nents. Alloy 01-19 STANCE I | olicy for Metal J elements. Metal ying element ID: 7440-66 |
| None found SUBSTANCE NOTES: Ranges at Alloys, the listed alloy is conside alloys have different intrinsic cha content inventory and their Gree ZINC, ELEMENTAL HAZARD SCREENING METHOD: %: 0.0000 - 0.1000 HAZARD TYPE AQU | Pharos Chemical and Materials Library GS: LT-P1 AGENCY AND LIST TITLES EU - GHS (H-Statements) | eported with nental hazard (General Not HAZARD S RC: None WA H4 | CREENING I NANO: ARNINGS 00 - Very tox | DC Special Control for regarding in alloying elements of the second seco | nditions P ts alloying hents. Alloy D1-19 STANCE I ife | olicy for Metal gelements. Metal ying element ID: 7440-66 ROLE: Coating |
| None found SUBSTANCE NOTES: Ranges at Alloys, the listed alloy is conside alloys have different intrinsic cha content inventory and their Gree ZINC, ELEMENTAL HAZARD SCREENING METHOD: %: 0.0000 - 0.1000 HAZARD TYPE AQU AQU | Pharos Chemical and Materials Library GS: LT-P1 AGENCY AND LIST TITLES EU - GHS (H-Statements) EU - GHS (H-Statements) | eported with mental hazard (General Not HAZARD S RC: None WA H44 H44 | CREENING I NANO: ARNINGS 00 - Very tox | DC Special Con ion regarding i r alloying elem PD. DATE: 2021-0 No SUB tic to aquatic I tic to aquatic I tic to aquatic I crine Disruptor | nditions P ts alloying hents. Alloy D1-19 STANCE I ife | olicy for Metal gelements. Metal ying element ID: 7440-66 |
| None found SUBSTANCE NOTES: Ranges at Alloys, the listed alloy is conside alloys have different intrinsic cha content inventory and their Gree ZINC, ELEMENTAL HAZARD SCREENING METHOD: %: 0.0000 - 0.1000 HAZARD TYPE AQU AQU END | ered the ingredient in this product, and is re aracteristics, including health and environmen Screen scores are available in Section 5 Pharos Chemical and Materials Library GS: LT-P1 AGENCY AND LIST TITLES EU - GHS (H-Statements) EU - GHS (H-Statements) EU - GHS (H-Statements) TEDX - Potential Endocrine Disruptors German FEA - Substances Hazardous | eported with mental hazard (General Not HAZARD S RC: None WA H44 H44 ; Poi to Cla | ace with HPE out informati ds, than their es) of this HI CREENING I NANO: ARNINGS 00 - Very tox 10 - Very tox tential Endoor ass 2 - Hazar | DC Special Con ion regarding i r alloying elem PD. DATE: 2021-0 No SUB tic to aquatic I tic to aquatic I tic to aquatic I crine Disruptor | nditions P ts alloying ents. Alloy 01-19 STANCE I ife ife with loo | olicy for Metal gelements. Metal ying element ID: 7440-66 ROLE: Coating |

| | ES: Residuals and impurities declared by | NSIDERED: ` | | | |
|--|--|--|--|---|--|
| OTHER MATERIAL NOTES: This ma | | | Yes | MATERIAL TYPE: P | olymeric Material |
| product configuration. | | the manufac | turers are belo | ow the reporting th | reshold. |
| | tterial covers all the colors offered by Mon | tel. Material | weight percer | ntage intervals are u | used to cover diffe |
| UNDISCLOSED | | | | | ID: Undisclo |
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD S | CREENING D | ATE: 2021-01-19 | |
| %: 0.0000 - 37.4000 | GS: NoGS | RC: UNK | NANO: No | SUBSTANCE RO | LE: Polymer spec |
| HAZARD TYPE | AGENCY AND LIST TITLES | WAF | RNINGS | | |
| None found | | | No warni | ings found on HPD | Priority Hazard Lis |
| SUBSTANCE NOTES: This subst | ance is undisclosed as it is proprietary. W | leight percen | ntage interval i | is used to cover all | powder paint colo |
| | | | | | |
| UNDISCLOSED | | | | | ID: Undisclo |
| | Pharos Chemical and Materials Library | | | | |
| %: 0.0000 - 35.5000 | GS: NoGS | RC: UNK | NANO: No | SUBSTANCE RO | LE: Polymer spec |
| HAZARD TYPE | AGENCY AND LIST TITLES | WAF | RNINGS | | |
| None found | | | No warni | ings found on HPD | Priority Hazard Lis |
| SUBSTANCE NOTES: This subst | | | - | | |
| UNDISCLOSED | | | | ATE: 2021 01 10 | |
| UNDISCLOSED HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | | | | ID: Undisclo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 | Pharos Chemical and Materials Library GS: NoGS | RC: UNK | NANO: No | | ID: Undisclo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE | Pharos Chemical and Materials Library | RC: UNK | NANO: No RNINGS | SUBSTANCE RO | ID: Undisclo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES | RC: UNK WAF | NANO: No RNINGS No warni | SUBSTANCE RO | ID: Undisclo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found | Pharos Chemical and Materials Library GS: NoGS | RC: UNK WAF | NANO: No RNINGS No warni | SUBSTANCE RO | ID: Undisclo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES | RC: UNK WAF | NANO: No RNINGS No warni | SUBSTANCE RO | ID: Undisclo LE: Polymer spec Priority Hazard Lis powder paint colo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found SUBSTANCE NOTES: This subst | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES | RC: UNK WAP | NANO: No RNINGS No warni | SUBSTANCE RO ings found on HPD is used to cover all | ID: Undisclo LE: Polymer spec Priority Hazard Lis powder paint colo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found SUBSTANCE NOTES: This subst | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES | RC: UNK WAP | NANO: No RNINGS No warni | SUBSTANCE RO ings found on HPD is used to cover all PATE: 2021-01-19 | ID: Undisclo |
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| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found SUBSTANCE NOTES: This subst UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 3.0000 HAZARD TYPE None found | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES tance is undisclosed as it is proprietary. W Pharos Chemical and Materials Library GS: LT-UNK AGENCY AND LIST TITLES | RC: UNK WAP Veight percent HAZARD S RC: UNK WAP | NANO: No RNINGS No warni Itage interval i CREENING D NANO: No RNINGS No warni | SUBSTANCE RO ings found on HPD is used to cover all ATE: 2021-01-19 SUBSTANCE RO | ID: Undisclo |
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| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found SUBSTANCE NOTES: This subst | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES | RC: UNK WAP | NANO: No RNINGS No warni | SUBSTANCE RO ings found on HPD is used to cover all | ID: Undisclo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found SUBSTANCE NOTES: This subst UNDISCLOSED HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES tance is undisclosed as it is proprietary. W | RC: UNK WAF /eight percen | NANO: No RNINGS No warni atage interval i | SUBSTANCE RO ings found on HPD is used to cover all PATE: 2021-01-19 | ID: Undisclo LE: Polymer spec Priority Hazard Li powder paint colo ID: Undisclo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found SUBSTANCE NOTES: This subst UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 3.0000 | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES tance is undisclosed as it is proprietary. W Pharos Chemical and Materials Library GS: LT-UNK | RC: UNK WAF /eight percen HAZARD S RC: UNK | NANO: No RNINGS No warni atage interval i CREENING D NANO: No | SUBSTANCE RO ings found on HPD is used to cover all PATE: 2021-01-19 | ID: Undisclo LE: Polymer spec Priority Hazard Li powder paint colo ID: Undisclo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found SUBSTANCE NOTES: This subst UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 3.0000 HAZARD TYPE | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES tance is undisclosed as it is proprietary. W Pharos Chemical and Materials Library GS: LT-UNK | RC: UNK WAF /eight percen HAZARD S RC: UNK | NANO: No RNINGS No warni atage interval i CREENING D NANO: No RNINGS | SUBSTANCE RO ings found on HPD is used to cover all DATE: 2021-01-19 SUBSTANCE RO | ID: Undisclo LE: Polymer spec Priority Hazard Li powder paint colo ID: Undisclo |
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| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found SUBSTANCE NOTES: This subst UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 3.0000 HAZARD TYPE None found | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES tance is undisclosed as it is proprietary. W Pharos Chemical and Materials Library GS: LT-UNK AGENCY AND LIST TITLES | RC: UNK WAP Veight percent HAZARD S RC: UNK WAP | NANO: No RNINGS No warni Itage interval i CREENING D NANO: No RNINGS No warni | SUBSTANCE RO ings found on HPD is used to cover all ATE: 2021-01-19 SUBSTANCE RO | ID: Undisclo |
| UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 35.2000 HAZARD TYPE None found SUBSTANCE NOTES: This subst UNDISCLOSED HAZARD SCREENING METHOD: %: 0.0000 - 3.0000 HAZARD TYPE None found SUBSTANCE NOTES: This subst SUBSTANCE NOTES: This subst | Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES tance is undisclosed as it is proprietary. W Pharos Chemical and Materials Library GS: LT-UNK AGENCY AND LIST TITLES | RC: UNK WAP Veight percent HAZARD S RC: UNK WAP | NANO: No RNINGS No warni Itage interval i CREENING D NANO: No RNINGS No warni | SUBSTANCE RO ings found on HPD is used to cover all ATE: 2021-01-19 SUBSTANCE RO | ID: Undisclo |

| %: 0.0000 - 40.0000 | GS: NoGS | RC: UNK | NANO: No | SUBSTANCE ROLE: Binder |
|-----------------------------|---|------------------|--------------------------------------|---|
| HAZARD TYPE | AGENCY AND LIST TITLES | WARN | INGS | |
| None found | | | No warnings f | ound on HPD Priority Hazard Lists |
| SUBSTANCE NOTES: This subst | ance is undisclosed as it is proprietary. W | eight percenta | ge interval is use | ed to cover all powder paint colors |
| IMESTONE | | | | ID: 1317-65- |
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SCI | REENING DATE: | 2021-01-19 |
| %: 0.0000 - 35.0000 | GS: LT-UNK | RC: UNK | NANO: No | SUBSTANCE ROLE: Filler |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARN | IINGS | |
| None found | | | No warnings f | ound on HPD Priority Hazard Lists |
| SUBSTANCE NOTES: Weight per | rcentage interval is used to cover all powo | ler paint colors | 5. | |
| | | | | |
| FITANIUM DIOXIDE | | | | ID: 13463-67- |
| | Pharos Chemical and Materials Library | HAZARD SCI | REENING DATE: | |
| %: 0.0000 - 35.0000 | GS: LT-1 | RC: UNK | NANO: No | SUBSTANCE ROLE: Pigment |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARN | INGS | |
| CAN | US CDC - Occupational Carcinogens | Occup | ational Carcinog | en |
| CAN | CA EPA - Prop 65 | Carcin route | ogen - specific t | o chemical form or exposure |
| CAN | IARC | | 2B - Possibly ca ccupational sour | rcinogenic to humans - inhaled rces |
| CAN | EU - GHS (H-Statements) | H351 - | Suspected of ca | ausing cancer |
| END | TEDX - Potential Endocrine Disruptors | Potent | tial Endocrine Dis | sruptor |
| CAN | МАК | | • | Evidence of carcinogenic effects ablish MAK/BAT value |
| CAN | МАК | | ogen Group 4 - N k under MAK/BA | Non-genotoxic carcinogen with T levels |
| SUBSTANCE NOTES: Weight per | rcentage interval is used to cover all powo | ler paint colors | S. | |
| ALUMINUM HYDROXIDE, DRIED | | | | ID: 21645-51 |
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SCF | REENING DATE: | 2021-01-19 |
| %: 0.0000 - 15.2000 | GS: BM-2 | RC: UNK | NANO: No | SUBSTANCE ROLE: Filler |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARN | INGS | |
| News formal | | | No warnings f | ound on HPD Priority Hazard Lists |
| None found | | | | |

| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SCREENING DATE: 2021-01-19 |
|--------------------------|---|--|
| %: 0.0000 - 4.2000 | GS: LT-1 | RC: UNK NANO: No SUBSTANCE ROLE: Accelerator |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARNINGS |
| RES | AOEC - Asthmagens | Asthmagen (Rs) - sensitizer-induced |
| GEN | EU - SVHC Authorisation List | Mutagenic - Candidate list |
| МАМ | EU - GHS (H-Statements) | H301 - Toxic if swallowed |
| SKI | EU - GHS (H-Statements) | H317 - May cause an allergic skin reaction |
| EYE | EU - GHS (H-Statements) | H318 - Causes serious eye damage |
| МАМ | EU - GHS (H-Statements) | H331 - Toxic if inhaled |
| GEN | EU - GHS (H-Statements) | H340 - May cause genetic defects |
| GEN | EU - REACH Annex XVII CMRs | Mutagen Category 2 - Substances which should be regarded as if they are Mutagenic to man |
| MUL | ChemSec - SIN List | CMR - Carcinogen, Mutagen &/or Reproductive Toxicant |
| MUL | German FEA - Substances Hazardous Waters | to Class 3 - Severe Hazard to Waters |
| RES | МАК | Sensitizing Substance Sah - Danger of airway & skin sensitization |
| GEN | GHS - Korea | Germ cell mutagenicity - Category 1 [H340 - May cause genetic defects] |
| GEN | EU - Annex VI CMRs | Mutagen - Category 1B |
| GEN | GHS - New Zealand | 6.6A - Known or presumed human mutagens |
| GEN | GHS - Japan | Germ cell mutagenicity - Category 1B [H340] |
| | | |

SUBSTANCE NOTES: Weight percentage interval is used to cover all powder paint colors.

| FERRIC OXIDE, YELLOW | | | | ID: 51274-00-1 |
|---------------------------|--|-----------------|----------------|-----------------------------------|
| HAZARD SCREENING METH | HOD: Pharos Chemical and Materials Library | HAZARD SC | REENING DATE: | 2021-01-19 |
| %: 0.0000 - 3.0000 | GS: LT-UNK | RC: UNK | NANO: No | SUBSTANCE ROLE: Pigment |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARM | NINGS | |
| None found | | | No warnings fo | ound on HPD Priority Hazard Lists |
| SUBSTANCE NOTES: Weig | ght percentage interval is used to cover all power | der paint color | s. | |
| | | | | |
| N,N,N',N'-TETRAKIS-(2-HYI | DROXETHYLADIPAMID) | | | ID: 6334-25-4 |
| HAZARD SCREENING METH | HOD: Pharos Chemical and Materials Library | HAZARD SC | REENING DATE: | 2021-01-19 |
| %: 0.0000 - 5.0000 | GS: LT-UNK | RC: UNK | NANO: No | SUBSTANCE ROLE: Activator |
| | | | | |

AGENCY AND LIST TITLES

WARNINGS

None found

SUBSTANCE NOTES: Weight percentage interval is used to cover all powder paint colors.

ALUMINUM

ID: 7429-90-5

No warnings found on HPD Priority Hazard Lists

| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD S | CREENING DATE: | 2021-01-19 |
|--------------------------|---------------------------------------|---|----------------------|--------------------------------|
| %: 0.0000 - 4.0000 | GS: BM-1 | RC: UNK | NANO: No | SUBSTANCE ROLE: Pigment |
| HAZARD TYPE | AGENCY AND LIST TITLES | WAF | RNINGS | |
| RES | AOEC - Asthmagens | Asth | imagen (Rs) - sens | itizer-induced |
| РНҮ | EU - GHS (H-Statements) | H22 | 8 - Flammable solid | d |
| РНҮ | EU - GHS (H-Statements) | H261 - In contact with water releases flammable g | | water releases flammable gases |
| END | TEDX - Potential Endocrine Disruptors | Pote | ential Endocrine Dis | sruptor |
| | | | | |

SUBSTANCE NOTES: Weight percentage interval is used to cover all powder paint colors.

| BARIUM SULFATE | | | | ID: 7727-43-7 |
|--------------------------|---------------------------------------|-----------|--------------------------------------|--|
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SC | REENING DATE: | 2021-01-19 |
| %: 0.0000 - 10.0000 | GS: BM-2 | RC: UNK | NANO: No | SUBSTANCE ROLE: Filler |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARM | NINGS | |
| CAN | МАК | | nogen Group 4 - I sk under MAK/BA | Non-genotoxic carcinogen with AT levels |

SUBSTANCE NOTES: Weight percentage interval is used to cover all powder paint colors.

| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD SC | REENING DATE: | 2021-01-19 |
|----------------------------|---|-----------|---------------------|---|
| %: 0.0000 - 40.0000 | GS: LT-P1 | RC: UNK | NANO: No | SUBSTANCE ROLE: Binder |
| HAZARD TYPE | AGENCY AND LIST TITLES | WAR | IINGS | |
| | EU - Priority Endocrine Disruptors | Catoo | ory 1 - In vivo evi | dence of Endocrine Disruption |
| END | EU - Phonty Endocrine Disruptors | Activi | - | |
| | stance is undisclosed as it is proprietary. W | Activi | ty | |
| SUBSTANCE NOTES: This subs | | Activi | ty | |
| SUBSTANCE NOTES: This subs | | Activi | ty | d to cover all powder paint colors. ID: Undisclose |

| HAZARD TYPE | AGENCY AND LIST TITLES | WARN | IINGS | | |
|---|--|---|---|---|---|
| None found | | | No warnings f | ound on HPD Prio | rity Hazard List |
| SUBSTANCE NOTES: This s | substance is undisclosed as it is proprietary. W | eight percenta | ge interval is use | ed to cover all pow | der paint colors |
| UNDISCLOSED | | | | | ID: Undisclose |
| HAZARD SCREENING METHO | OD: Pharos Chemical and Materials Library | HAZARD SCI | REENING DATE: | 2021-01-19 | |
| %: 0.0000 - 20.0000 | GS: LT-UNK | RC: UNK | NANO: No | SUBSTANCE R | OLE: Filler |
| HAZARD TYPE | AGENCY AND LIST TITLES | WARN | IINGS | | |
| None found | | | No warnings f | ound on HPD Prio | rity Hazard List |
| SUBSTANCE NOTES: This s | substance is undisclosed as it is proprietary. W | eight percenta | ge interval is use | ed to cover all pow | der paint color |
| JNDISCLOSED | | | | | ID: Undisclos |
| HAZARD SCREENING METHO | DD: Pharos Chemical and Materials Library | HAZARD SCI | REENING DATE: | 2021-01-19 | |
| | | RC: UNK | NANO: No | SUBSTANCE RO | DLE: Binder |
| %: 0.0000 - 50.0000 | GS: LT-UNK | | | | |
| %: 0.0000 - 50.0000 HAZARD TYPE | AGENCY AND LIST TITLES | WARN | IINGS | | |
| HAZARD TYPE None found | | WARN | No warnings f | ound on HPD Prio | - |
| HAZARD TYPE None found | AGENCY AND LIST TITLES | WARN | No warnings f | | der paint color |
| HAZARD TYPE None found SUBSTANCE NOTES: This s | AGENCY AND LIST TITLES | WARN eight percenta | No warnings f | ed to cover all pow | - |
| HAZARD TYPE None found SUBSTANCE NOTES: This s UNDISCLOSED HAZARD SCREENING METHO | AGENCY AND LIST TITLES | WARN eight percenta | No warnings f | ed to cover all pow | der paint color ID: Undisclos |
| HAZARD TYPE None found SUBSTANCE NOTES: This s JNDISCLOSED HAZARD SCREENING METHO | AGENCY AND LIST TITLES | WARN eight percenta | No warnings f ge interval is use REENING DATE: NANO: No | ed to cover all pow 2021-01-19 | der paint color ID: Undisclos |
| HAZARD TYPE None found SUBSTANCE NOTES: This s UNDISCLOSED HAZARD SCREENING METHO %: 0.0000 - 60.0000 | AGENCY AND LIST TITLES substance is undisclosed as it is proprietary. W DD: Pharos Chemical and Materials Library GS: NoGS | WARN eight percenta HAZARD SCI RC: UNK | No warnings f ge interval is use REENING DATE: NANO: No IINGS | ed to cover all pow 2021-01-19 | der paint color ID: Undisclos |
| HAZARD TYPE None found SUBSTANCE NOTES: This s UNDISCLOSED HAZARD SCREENING METHO %: 0.0000 - 60.0000 HAZARD TYPE None found | AGENCY AND LIST TITLES substance is undisclosed as it is proprietary. W DD: Pharos Chemical and Materials Library GS: NoGS | WARN eight percenta HAZARD SCI RC: UNK WARN | No warnings f ige interval is use REENING DATE: NANO: No IINGS No warnings f | ed to cover all pow 2021-01-19 SUBSTANCE RO | der paint color ID: Undisclos DLE: Binder rity Hazard List |
| HAZARD TYPE None found SUBSTANCE NOTES: This s UNDISCLOSED HAZARD SCREENING METHO %: 0.0000 - 60.0000 HAZARD TYPE None found | AGENCY AND LIST TITLES substance is undisclosed as it is proprietary. W DD: Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES | WARN eight percenta HAZARD SCI RC: UNK WARN | No warnings f ige interval is use REENING DATE: NANO: No IINGS No warnings f | ed to cover all pow 2021-01-19 SUBSTANCE RO | der paint color ID: Undisclos DLE: Binder rity Hazard List der paint color |
| HAZARD TYPE None found SUBSTANCE NOTES: This s UNDISCLOSED HAZARD SCREENING METHO %: 0.0000 - 60.0000 HAZARD TYPE None found SUBSTANCE NOTES: This s | AGENCY AND LIST TITLES substance is undisclosed as it is proprietary. W DD: Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES | WARN eight percenta HAZARD SCI RC: UNK WARN | No warnings f age interval is use REENING DATE: NANO: No IINGS No warnings f age interval is use | ed to cover all pow 2021-01-19 SUBSTANCE RO Found on HPD Prio | der paint color ID: Undisclos DLE: Binder rity Hazard List der paint color |
| HAZARD TYPE None found SUBSTANCE NOTES: This s UNDISCLOSED HAZARD SCREENING METHO %: 0.0000 - 60.0000 HAZARD TYPE None found SUBSTANCE NOTES: This s | AGENCY AND LIST TITLES substance is undisclosed as it is proprietary. W DD: Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES substance is undisclosed as it is proprietary. W | WARN eight percenta HAZARD SCI RC: UNK WARN | No warnings f age interval is use REENING DATE: NANO: No IINGS No warnings f age interval is use | ed to cover all pow 2021-01-19 SUBSTANCE RO Found on HPD Prio | der paint color ID: Undisclos DLE: Binder rity Hazard List der paint color ID: Undisclos |
| HAZARD TYPE None found SUBSTANCE NOTES: This s JNDISCLOSED HAZARD SCREENING METHO %: 0.0000 - 60.0000 HAZARD TYPE None found SUBSTANCE NOTES: This s JNDISCLOSED HAZARD SCREENING METHO | AGENCY AND LIST TITLES Substance is undisclosed as it is proprietary. W DD: Pharos Chemical and Materials Library GS: NoGS AGENCY AND LIST TITLES Substance is undisclosed as it is proprietary. W DD: Pharos Chemical and Materials Library | WARN eight percenta HAZARD SCI RC: UNK WARN eight percenta | No warnings f age interval is use REENING DATE: NANO: No IINGS No warnings f age interval is use REENING DATE: NANO: No | ed to cover all pow 2021-01-19 SUBSTANCE RO found on HPD Prio ed to cover all pow 2021-01-19 | der paint color ID: Undisclos DLE: Binder rity Hazard List der paint color ID: Undisclos |

ALUMINUM

%: 0.0000 - 0.3000

PRODUCT THRESHOLD: 1000 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

MATERIAL TYPE: Metal

RESIDUALS AND IMPURITIES NOTES: There are no known residuals or impurities at or above the declaration threshold

OTHER MATERIAL NOTES: The product is available in multiple configuration; hence, the material and substance percentage weight are listed as ranges. Only the label holder is made of aluminum.

| UNS A96063 ALUMINUM ALLOY | | | | | | ID: Not register | ed |
|---------------------------|---------------------------------------|---------|-------------|---------|-------------|-------------------------|-----|
| HAZARD SCREENING METHOD: | Pharos Chemical and Materials Library | HAZARD | SCREENING I | DATE: | 2021-01-19 | | |
| %: 100.0000 | GS: NoGS | RC: UNK | NANO: No | SUBS | TANCE ROLE | E: Structure compone | ent |
| HAZARD TYPE | AGENCY AND LIST TITLES | W | ARNINGS | | | | |
| None found | | | No w | arnings | found on HP | PD Priority Hazard List | is |

SUBSTANCE NOTES: Ranges are used to cover all product configurations. In compliance with HPDC Special Conditions Policy for Metal Alloys, the listed alloy is considered the ingredient in this product, and is reported without information regarding its alloying elements. Metal alloys have different intrinsic characteristics, including health and environmental hazards, than their alloying elements. Alloying element content inventory and their GreenScreen scores are available in Section 5 (General Notes) of this HPD.

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 | Inherently non-emitting source per LEED | | | |
|---------------------------------|---|-----------------------|--|--|
| CERTIFYING PARTY: Self-declared | ISSUE DATE: 2020-12- EXPIRY DATE: 18 | CERTIFIER OR LAB: n/a | | |
| CERTIFICATE URL: | 10 | | | |

CERTIFICATION AND COMPLIANCE NOTES: Powder-coated metals are Inherently nonemitting sources by LEED v4 (https://www.usgbc.org/credits/new-construction-core-and-shell-retail-new-construction-data-centers-new-construction? return=/credits/newconstruction/v4/indoor-environmental-quality)

🖶 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

Steel Alloying elements GreenScreen Score according to Pharos: - Iron (Fe) 7439-89-6: LT-P1 - Carbon (C) 7440-44-0 : LT-UNK - Manganese (Mn) 7439-96-5: LT-P1 - Phosphorus (P) 7723-14-0: BM-2 - Sulfur (S) 7704-34-9: LT-UNK Aluminum Alloying elements GreenScreenScore according to Pharos: - Aluminum (al) 7429-90-5: BM-1 - Iron (Fe) 7439-89-6: LT-P1 - Manganese (Mn) 7439-96-5: LT-P1 - Silicon (Si) 7440-21-3: LT-UNK - Chromium (Cr) 7440-47-3: LT-P1 - Zinc (Zn) 7440-66-6: LT-P1 - Magnesium (Mg) 7439-95-4: LT-UNK - Copper (Cu) 7440-50-8: LT-P1 - Lead (Pb) 7439-92-1: BM-1 - Titanium (Ti) 7440-32-6: LT-UNK

MANUFACTURER INFORMATION

MANUFACTURER: Montel Inc. ADDRESS: 225 4th Avenue, Montmagny Montmagny Quebec G5V 4N9, Canada WEBSITE: www.montel.com

CONTACT NAME: Véronique Giasson-Cloutier TITLE: Product Engineer PHONE: 800-935-0235 #260 EMAIL: vgiasson@montel.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)

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

LT-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.) NoGS No GreenScreen.

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 for compliance with the HPD standard noted.