created via: HPDC Online Builder

CLASSIFICATION: 10 26 00

PRODUCT DESCRIPTION: Accent lobby and office areas and provide protection to the walls with the 2500 chair rail. Offer continuous protection with industry exclusive inside and outside corners.

# Section 1: Summary

# **Nested Method / Material Threshold**

#### **CONTENT INVENTORY**

**Inventory Reporting Format** 

Nested Materials Method

C Basic Method

Threshold Disclosed Per

C Product

Threshold level € 100 ppm

C 1,000 ppm C Per GHS SDS

C Per OSHA MSDS C Other

Residuals/Impurities

Residuals/Impurities Considered in 3 of 3 Materials

Explanation(s) provided • Yes • No

All Substances Above the Threshold Indicated Are:

 ○ Yes Ex/SC Yes No Characterized

% weight and role provided for all substances.

C Yes Ex/SC € Yes C No Screened

All substances screened using Priority Hazard Lists with results disclosed.

C Yes Ex/SC C Yes € No Identified

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

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

ALUMINUM [ ALUMINUM LT-P1 | RES | PHY | END MAGNESIUM LT-UNK | PHY SILICON LT-UNK IRON LT-P1 END COPPER T-UNK MANGANESE T-P1 | END | MUL | REP CHROMIUM T-P1 | RES | END | SKI ZINC LT-P1 | AQU | PHY | END | MUL | POLYVINYL CHLORIDE RESIN | POLYVINYL CHLORIDE (PVC) LT-P1 | RES | AQU | PHY | END | MUL | POLYVINYL CHLORIDE RESIN | POLYVINYL CHLORIDE (PVC) LT-P1 | RES UNDISCLOSED Mos UNDISCLOSED BM-3 UNDISCLOSED LT-UNK UNDISCLOSED LT-UNK UNDISCLOSED LT-UNK UNDISCLOSED LT-UNK UNDISCLOSED LT-UNK UNDISCLOSED LT-UNK UNDISCLOSED LT-P1 | PBT | SKI | DEL | MAM | MUL UNDISCLOSED LT-UNK UNDISCLOSED LT-P1 | END UNDISCLOSED LT-P1 | LEND UNDISCLOSED LT-P1 | LEND | DESIGNER WHITE PIGMENT | POLYETHYLENE TEREPHTHALATE GLYCOL (PETG) NOGS UNDISCLOSED LT-1 | CAN | END UNDISCLOSED LT-UNK UNDISCLO Number of Greenscreen BM-4/BM3 contents ... 1 Contents highest concern GreenScreen Benchmark or List translator Score ... LT-1

INVENTORY AND SCREENING NOTES:

#### **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: Greenguard VOC emissions: Greenguard Gold

Multi-attribute: Environmental Product Declaration

CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1

Third Party Verified?

C Yes No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #:

SCREENING DATE: 2017-08-28 PUBLISHED DATE: 2017-08-28 EXPIRY DATE: 2020-08-28



# 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:

| LUMINUM  | %: 75.81  | 70                                |   |                    |
|--|---|-----------------------------------|---|--------------------|
| ATERIAL THRESHOLD: 100 ppm   | RESIDUALS   | AND IMPURITIES CONSIDERED: Yes    |   |                    |
| ESIDUALS AND IMPURITIES NOTES: Residuals   | s and impurities were considered in this material |                                   |   |                    |
| THER MATERIAL NOTES: None  |   |                                   |   |                    |
| ALUMINUM   |   |                                   |   | ID: <b>7429-90</b> |
| HAZARD SCREENING METHOD: Pharos Chemica  | al and Materials Library                          | HAZARD SCREENING DATE: 2017-08-28 |   | ID: 7429-90        |
| %: 99.3500   | GS: LT-P1   | RC: None NANO: No                 | ROLE: Aluminum Ingredient                         |                    |
| 70. 00.0000  | 33.211  | no. Hono                          | note. Admindin ingrodion                          |                    |
| HAZARD TYPE  | AGENCY AND LIST TITLES                            | WARNINGS                          |   |                    |
| RESPIRATORY  | AOEC - Asthmagens                                 | Asthmagen (Rs) - sensitize        | er-induced  |                    |
| PHYSICAL HAZARD (REACTIVE)   | EU - GHS (H-Statements)                           | H228 - Flammable solid            |   |                    |
| PHYSICAL HAZARD (REACTIVE)   | EU - GHS (H-Statements)                           | H250 - Catches fire spont         | aneously if exposed to air                        |                    |
| PHYSICAL HAZARD (REACTIVE)   | EU - GHS (H-Statements)                           | H261 - In contact with wat        | ter releases flammable gases                      |                    |
| ENDOCRINE  | TEDX - Potential Endocrine Disruptors             | Potential Endocrine Disru         | otor  |                    |
| OUDOTANIOS NOTES <b>None</b>   |   |                                   |   |                    |
| SUBSTANCE NOTES: None  |   |                                   |   |                    |
|  |   |                                   |   |                    |
| MAGNESIUM  |   |                                   |   | ID: <b>7439-9</b>  |
| HAZARD SCREENING METHOD: Pharos Chemica  | ıl and Materials Library                          | HAZARD SCREENING DATE: 2017-08    | 3-28  |                    |
| %: 0.9000  | gs: LT-UNK  | RC: None NANO: No                 | ROLE: Aluminum Ingredient                         |                    |
| HAZARD TYPE  | AGENCY AND LIST TITLES                            | WARNINGS                          |   |                    |
| PHYSICAL HAZARD (REACTIVE)   | EU - GHS (H-Statements)                           | H250 - Catches fire sponta        | aneously if exposed to air                        |                    |
| PHYSICAL HAZARD (REACTIVE)   | EU - GHS (H-Statements)                           | H260 - In contact with wat        | ter releases flammable gases which may ignite spo | ontaneously        |
|  |   |                                   |   |                    |
| SUBSTANCE NOTES: None  |   |                                   |   |                    |
|  |   |                                   |   |                    |
| SILICON  |   |                                   |   | ID: <b>7440-2</b>  |
| HAZARD SCREENING METHOD: Pharos Chemica  | ıl and Materials Library                          | HAZARD SCREENING DATE: 2017-0     | 8-28  |                    |
| %: 0.6000  | gs: LT-UNK  | RC: None NANO: No                 | ROLE: Aluminum Ingredient                         |                    |
| HAZARD TYPE  | AGENCY AND LIST TITLES                            | WARNINGS                          |   |                    |
| TO SERVICE STATE OF THE SERVIC | No hazards found                                  | Willing                           |   |                    |
|  | No nazaras Isana                                  |                                   |   |                    |
| SUBSTANCE NOTES: None  |   |                                   |   |                    |
|  |   |                                   |   |                    |
| IRON   |   |                                   |   | ID: <b>7439-8</b>  |
| HAZARD SCREENING METHOD: Pharos Chemica  | al and Materials Library                          | HAZARD SCREENING DATE: 2017-08-2  | 8   |                    |
| %: <b>0.3500</b>   | gs: LT-P1   | RC: None NANO: No                 | ROLE: Aluminum Ingredient                         |                    |
|  | AGENCY AND LIST TITLES                            | WARNINGS                          |   |                    |
| HAZARD TYPE  | AGENCY AND LIST TITLES                            |                                   |   |                    |

COPPER

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2017-08-28

%: 0.1000

GS: LT-UNK

RC: None

NANO: No

ROLE: Aluminum Ingredient

......

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

No hazards found

SUBSTANCE NOTES: None

MANGANESE ID: 7439-96-5

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |   | HAZARD SCREENING DATE: 2017-08-28   |            |                 |                           |
|--|---|-------------------------------------|------------|-----------------|---------------------------|
| %: <b>0.1000</b>   | GS: LT-P1                                   | RC: None                            |            | nano: <b>No</b> | ROLE: Aluminum Ingredient |
| HAZARD TYPE  | AGENCY AND LIST TITLES                      | WARNINGS                            |            |                 |                           |
| ENDOCRINE  | TEDX - Potential Endocrine Disruptors       | Potential Endocrine Disruptor       |            |                 |                           |
| MULTIPLE   | German FEA - Substances Hazardous to Waters | CI                                  | lass 2 - H | azard to Waters |                           |
| REPRODUCTIVE   | Japan - GHS                                 | Toxic to reproduction - Category 1B |            | 1B              |                           |
|  |   |                                     |            |                 |                           |

SUBSTANCE NOTES: None

CHROMIUM ID: 7440-47-3

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                                       | HAZARD SCREENING DATE: 2017-08-28                       |                 |                           |
|--|---------------------------------------|---|-----------------|---------------------------|
| %: 0.1000  | GS: LT-P1                             | RC: None  | nano: <b>No</b> | ROLE: Aluminum Ingredient |
| HAZARD TYPE  | AGENCY AND LIST TITLES                | WARN  | IINGS           |                           |
| RESPIRATORY  | AOEC - Asthmagens                     | Asthmagen (Rs) - sensitizer-induced                     |                 |                           |
| ENDOCRINE  | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor                           |                 |                           |
| SKIN SENSITIZE   | MAK                                   | Sensitizing Substance Sh - Danger of skin sensitization |                 | er of skin sensitization  |
|  |                                       |   |                 |                           |

SUBSTANCE NOTES: None

ZINC 1D: 7440-66-6

| HAZARD SCREENING METHOD: Pharos Chemical and M | laterials Library                           | HAZARD S | CREENING DA  | TE: 2017-08-28          |  |
|--|---|----------|--------------|-------------------------|--|
| %: <b>0.1000</b>                               | GS: LT-P1                                   | RC: None | е            | nano: <b>No</b>         | ROLE: Aluminum Ingredient                          |
| HAZARD TYPE                                    | AGENCY AND LIST TITLES                      |          | WARNINGS     |                         |  |
| ACUTE AQUATIC                                  | EU - GHS (H-Statements)                     |          | H400 - Very  | toxic to aquatic life   |  |
| CHRON AQUATIC                                  | EU - GHS (H-Statements)                     |          | H410 - Very  | toxic to aquatic life w | ith long lasting effects                           |
| PHYSICAL HAZARD (REACTIVE)                     | EU - GHS (H-Statements)                     |          | H250 - Cato  | ches fire spontaneousl  | y if exposed to air                                |
| PHYSICAL HAZARD (REACTIVE)                     | EU - GHS (H-Statements)                     |          | H260 - In co | ontact with water relea | ses flammable gases which may ignite spontaneously |
| ENDOCRINE                                      | TEDX - Potential Endocrine Disruptors       |          | Potential Er | ndocrine Disruptor      |  |
| MULTIPLE                                       | German FEA - Substances Hazardous to Waters |          | Class 2 - Ha | azard to Waters         |  |
|  |   |          |              |                         |  |

SUBSTANCE NOTES: None

POLYVINYL CHLORIDE RESIN

%: 39.4990

MATERIAL THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals and impurities were considered in this material

POLYVINYL CHLORIDE (PVC) ID: 9002-86-2 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2017-08-28 ROLE: Profile Resin Ingredient %: 88.7810 - 88.7810 GS: LT-P1 RC: None

NANO: No

HAZARD TYPE AGENCY AND LIST TITLES

RESPIRATORY Asthmagen (Rs) - sensitizer-induced AOEC - Asthmagens

SUBSTANCE NOTES: None

#### UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                        | HAZARD SCREENING DATE: 2017-08-28 |                 |                    |
|--|------------------------|-----------------------------------|-----------------|--------------------|
| %: 7.1000  | gs: NoGS               | RC: None                          | nano: <b>No</b> | ROLE: PVC additive |
| HAZARD TYPE  | AGENCY AND LIST TITLES | WARNINGS                          |                 |                    |
|  | No hazards found       |                                   |                 |                    |
|  |                        |                                   |                 |                    |

 $\hbox{\scriptsize SUBSTANCE NOTES: } \textbf{Proprietary based on supplier information}$ 

#### UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                        | HAZARD SCREENING DATE: 2017-08-28 |                 |                                |
|--|------------------------|-----------------------------------|-----------------|--------------------------------|
| %: 3.3730 - 3.3730   | GS: <b>BM-3</b>        | RC: None                          | nano: <b>No</b> | ROLE: Profile Resin Ingredient |
| HAZARD TYPE  | AGENCY AND LIST TITLES |                                   | WARNINGS        |                                |
|  | No hazards found       |                                   |                 |                                |
| SUBSTANCE NOTES: None  |                        |                                   |                 |                                |

#### UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                        | HAZARD SCREENING D | HAZARD SCREENING DATE: 2017-08-28 |                                |  |  |
|--|------------------------|--------------------|-----------------------------------|--------------------------------|--|--|
| %: 2.4651 - 2.4651   | gs: LT-UNK             | RC: None           | nano: <b>No</b>                   | ROLE: Profile Resin Ingredient |  |  |
| HAZARD TYPE  | AGENCY AND LIST TITLES | ,                  | WARNINGS                          |                                |  |  |
|  | No hazards found       |                    |                                   |                                |  |  |
| ourseller News   |                        |                    |                                   |                                |  |  |

SUBSTANCE NOTES: None

### UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                    | HAZARD SCREENING DATE: 2017-08-28 |          |                 |                                |
|--|--------------------|-----------------------------------|----------|-----------------|--------------------------------|
|  | %: 2.2198 - 2.2198 | gs: LT-UNK                        | RC: None | nano: <b>No</b> | ROLE: Profile Resin Ingredient |
|  | HAZARD TYPE        | AGENCY AND LIST TITLES            | W        | ARNINGS         |                                |
|  |                    | No hazards found                  |          |                 |                                |
|  |                    |                                   |          |                 |                                |

SUBSTANCE NOTES: None

#### UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                              | HAZARD SCREENING DATE: 2017-08-28 |          |                 |                                |
|--|------------------------------|-----------------------------------|----------|-----------------|--------------------------------|
|  | %: 1.7754 - 1.7754           | GS: LT-UNK                        | RC: None | NANO: <b>No</b> | ROLE: Profile Resin Ingredient |
|  | HAZARD TYPE                  | AGENCY AND LIST TITLES            | W        | VARNINGS        |                                |
|  |                              | No hazards found                  |          |                 |                                |
|  | SUBSTANCE NOTES: <b>None</b> |                                   |          |                 |                                |

|  | UNDISCLOSED                  |                                   |          |                 |                                |
|--|------------------------------|-----------------------------------|----------|-----------------|--------------------------------|
| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                              | HAZARD SCREENING DATE: 2017-08-28 |          |                 |                                |
|  | %: <b>1.4201 - 1.4201</b>    | gs: LT-UNK                        | RC: None | nano: <b>No</b> | ROLE: Profile Resin Ingredient |
|  | HAZARD TYPE                  | AGENCY AND LIST TITLES            |          | WARNINGS        |                                |
|  |                              | No hazards found                  |          |                 |                                |
|  | SUBSTANCE NOTES: <b>None</b> |                                   |          |                 |                                |

#### UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |   | HAZARD SCREENING DATE: 2017-08-28                |   |                                    |  |  |
|--|---|--|---|------------------------------------|--|--|
| %: 0.9590 - 0.9590   | GS: <b>LT-1</b>                             | GS: LT-1 RC: None N                              |   | ROLE: Profile Resin Ingredient     |  |  |
| HAZARD TYPE  | AGENCY AND LIST TITLES                      |  | WARNINGS  |                                    |  |  |
| PBT  | OSPAR - Priority PBTs & EDs & equivalent co | OSPAR - Priority PBTs & EDs & equivalent concern |   | PBT - Chemical for Priority Action |  |  |
| SKIN SENSITIZE   | EU - GHS (H-Statements)                     | EU - GHS (H-Statements)                          |   | allergic skin reaction             |  |  |
| DEVELOPMENTAL  | EU - GHS (H-Statements)                     |  | H361d - Suspected of damaging the unborn child                        |                                    |  |  |
| ORGAN TOXICANT   | EU - GHS (H-Statements)                     |  | H372 - Causes damage to organs through prolonged or repeated exposure |                                    |  |  |
| MULTIPLE   | German FEA - Substances Hazardous to Wat    | stances Hazardous to Waters                      |   | ard to Waters                      |  |  |
|  |   |  |   |                                    |  |  |

SUBSTANCE NOTES: None

## UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                        | HAZARD SCREENING | HAZARD SCREENING DATE: 2017-08-28 |                                |  |  |
|--|------------------------|------------------|-----------------------------------|--------------------------------|--|--|
| %: 0.7545 - 0.7545   | GS: LT-UNK             | RC: None         | nano: <b>No</b>                   | ROLE: Profile Resin Ingredient |  |  |
| HAZARD TYPE  | AGENCY AND LIST TITLES |                  | WARNINGS                          |                                |  |  |
|  | No hazards found       |                  |                                   |                                |  |  |
| SUBSTANCE NOTES: None  |                        |                  |                                   |                                |  |  |

## UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                                 | HAZARD SCREENING                                 | HAZARD SCREENING DATE: 2017-08-28 |  |  |  |
|--|---------------------------------|--|-----------------------------------|--|--|--|
| %: 0.2000 - 0.2000   | GS: <b>LT-1</b>                 | GS: LT-1 RC: None                                |                                   | NANO: No ROLE: Stabilizer component            |  |  |
| HAZARD TYPE  | AGENCY AND LIST TITLES          | AGENCY AND LIST TITLES                           |                                   | WARNINGS                                       |  |  |
| PBT  | OSPAR - Priority PBTs & EDs & e | OSPAR - Priority PBTs & EDs & equivalent concern |                                   | PBT - Chemical for Priority Action             |  |  |
| DEVELOPMENTAL  | EU - GHS (H-Statements)         | EU - GHS (H-Statements)                          |                                   | H361d - Suspected of damaging the unborn child |  |  |
| MULTIPLE   | German FEA - Substances Hazar   | German FEA - Substances Hazardous to Waters      |                                   | Class 2 - Hazard to Waters                     |  |  |
|  |                                 |  |                                   |  |  |  |

SUBSTANCE NOTES: Component of MARK 1957 stabilizer

## UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                                       | HAZARD SCREENING                      | HAZARD SCREENING DATE: 2017-08-28 |                                |  |
|--|---------------------------------------|---------------------------------------|-----------------------------------|--------------------------------|--|
| %: 0.1775 - 0.1775   | gs: <b>LT-P1</b>                      |                                       | nano: <b>No</b>                   | ROLE: Profile Resin Ingredient |  |
| HAZARD TYPE  | AGENCY AND LIST TITLES                |                                       | WARNINGS                          |                                |  |
| ENDOCRINE  | TEDX - Potential Endocrine Disruptors | TEDX - Potential Endocrine Disruptors |                                   | Disruptor                      |  |
|  |                                       |                                       |                                   |                                |  |

SUBSTANCE NOTES: None

#### UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2017-08-28

%: **0.1000** GS: LT-P1 ROLE: Stabilizer Component RC: None NANO: No HAZARD TYPE AGENCY AND LIST TITLES WARNINGS No hazards found SUBSTANCE NOTES: Not Hazardous Stabilizer component UNDISCLOSED HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2017-08-28 %: 0.0888 - 0.0888 GS: LT-UNK ROLE: Profile Resin Ingredient RC: None NANO: No HAZARD TYPE AGENCY AND LIST TITLES No hazards found SUBSTANCE NOTES: None UNDISCLOSED HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2017-08-28 %: 0.0444 - 0.0444 GS: LT-UNK RC: None NANO: **No** ROLE: Profile Resin Ingredient HAZARD TYPE AGENCY AND LIST TITLES WARNINGS No hazards found SUBSTANCE NOTES: None UNDISCLOSED HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2017-08-28 %: 0.0178 - 0.0178 GS: NoGS RC: None NANO: **No** ROLE: Profile Resin Ingredient HAZARD TYPE AGENCY AND LIST TITLES WARNINGS No hazards found SUBSTANCE NOTES: None UNDISCLOSED HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2017-08-28 %: 0.0001 - 0.0001 GS: LT-P1 RC: None NANO: No ROLE: Profile Resin Ingredient HAZARD TYPE AGENCY AND LIST TITLES WARNINGS ENDOCRINE TEDX - Potential Endocrine Disruptors Potential Endocrine Disruptor SUBSTANCE NOTES: None **DESIGNER WHITE PIGMENT** %: 3.1590 MATERIAL THRESHOLD: 100 ppm RESIDUALS AND IMPURITIES CONSIDERED: Yes RESIDUALS AND IMPURITIES NOTES: Residuals and impurities were considered in this material OTHER MATERIAL NOTES: None POLYETHYLENE TEREPHTHALATE GLYCOL (PETG) ID: 25640-14-6 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2017-08-28 %: **63.5000** GS: NoGS RC: None NANO: No ROLE: Pigment Ingredient

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

No hazards found

SUBSTANCE NOTES: None

#### UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and N | RD SCREENING METHOD: Pharos Chemical and Materials Library |          | E: 2017-08-28  | 28  |  |
|--|--|----------|--|---|--|
| %: 35.0800 - 35.0800                           | GS: LT-1   | RC: None | nano: <b>No</b>  | ROLE: Pigment 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 |   |  |
| CANCER   | MAK  |          | Carcinogen Group 4 - N   | Non-genotoxic carcinogen with low risk under MAK/BAT levels |  |
|  |  |          |  |   |  |

SUBSTANCE NOTES: None

## UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                        | HAZARD SCREENING DATE: 2017-08-28 |  |                          |  |
|--|------------------------|-----------------------------------|--|--------------------------|--|
| %: 1.0000 - 1.0000 GS: LT-UNK                                  |                        | RC: None NANO: No                 |  | ROLE: Pigment Ingredient |  |
| HAZARD TYPE  | AGENCY AND LIST TITLES | WARI                              |  |                          |  |
|  | No hazards found       |                                   |  |                          |  |

SUBSTANCE NOTES: None

# UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                        | HAZARD SCREENING | HAZARD SCREENING DATE: 2017-08-28 |                          |  |
|--|------------------------|------------------|-----------------------------------|--------------------------|--|
| %: 0.1700 - 0.1700   |                        | RC: None         | nano: <b>No</b>                   | ROLE: Pigment Ingredient |  |
| HAZARD TYPE  | AGENCY AND LIST TITLES | WA               | WARNINGS                          |                          |  |
|  | No hazards found       |                  |                                   |                          |  |

SUBSTANCE NOTES: None

#### UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |                                     | HAZARD SCREENING                            | HAZARD SCREENING DATE: 2017-08-28 |                            |  |  |
|--|-------------------------------------|---|-----------------------------------|----------------------------|--|--|
| %: 0.1700 - 0.1700   | GS: <b>LT-P1</b>                    | RC: None                                    | nano: <b>No</b>                   | ROLE: Pigment Ingredient   |  |  |
| HAZARD TYPE  | AGENCY AND LIST TITLES              |   | WARNINGS                          |                            |  |  |
| MULTIPLE   | German FEA - Substances Hazardous t | German FEA - Substances Hazardous to Waters |                                   | Class 2 - Hazard to Waters |  |  |
|  |                                     |   |                                   |                            |  |  |

SUBSTANCE NOTES: None

## UNDISCLOSED

| HAZARD SCREENING METHOD: Pharos Chemical and Materials Library |            | HAZARD SCREENING DATE: 2017-08-28 |                 |                          |
|--|------------|-----------------------------------|-----------------|--------------------------|
| %: 0.0800 - 0.0800   | GS: LT-UNK | RC: None                          | NANO: <b>No</b> | ROLE: Pigment Ingredient |

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

No hazards found

SUBSTANCE NOTES: None



# **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

Greenquard

ISSUE DATE: 2009-03-12

EXPIRY DATE: 2020-03-12

CERTIFIER OR LAB: UL Environment

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All

CERTIFICATE URL: https://spot.ul.com

CERTIFICATION AND COMPLIANCE NOTES: GREENGUARD Certification Number: 6625-410 Certification Status: Certified

**VOC EMISSIONS** 

**Greenquard Gold** 

CERTIFYING PARTY: Third Party

ISSUE DATE: 2009-03-12

EXPIRY DATE: 2020-03-12

CERTIFIER OR LAB: UL Environment

APPLICABLE FACILITIES: All

CERTIFICATE URL: https://spot.ul.com

CERTIFICATION AND COMPLIANCE NOTES: GREENGUARD Gold Certification Number: 6625-420 Certification Status: Certified

MULTI-ATTRIBUTE

**Environmental Product** Declaration

CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All

ISSUE EXPIRY DATE: 2013-

LAB: UL DATE:

CERTIFICATE URL:  $https://easternus.azureedge.net/\sim/media/Inpro/TDM\%20Files/Documents/l/n/p/r/o/Inpro\%20Corner\%20Guard\%20EPDIPC2288\%20Rev1pdf.ashx?$ 

2018-Environment 11-08 11-08

modified=20170414105638

CERTIFICATION AND COMPLIANCE NOTES: "Environmental Product Declarations (EPDs) certified by UL enable manufacturers to make those disclosures in a credible, streamlined and universally understood manner. An Environmental Product Declaration is a comprehensive, internationally harmonized report created by a product manufacturer that documents the ways in which a product, throughout its lifecycle, affects the environment. UL certifies that the correct type of information is in the report. UL-certified EPDs demonstrate a manufacturer's commitment to sustainability while showcasing that manufacturer's willingness to go above and beyond -all in the name of transparency and clarity. They also help purchasers to better understand a product's sustainable qualities and environmental repercussions. As such, certified EPDs equip manufacturers with a valuable tool for differentiation and empower customers to make more informed purchasing decisions." To learn more: http://services.ul.com/service/environmental-product-declaration/



# **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

None

#### MANUFACTURER INFORMATION

MANUFACTURER: Inpro

ADDRESS: S80W18766 Apollo Drive Muskego WI 53150, USA

WEBSITE: www.inprocorp.com

CONTACT NAME: Laura Loucks
TITLE: Sustainability Specialist
PHONE: 2626799010

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#### 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

#### 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)

#### 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

GLO Global warming PHY Physical Hazard (reactive)

MAM Mammalian/systemic/organ toxicity REP Reproductive toxicity

MUL Multiple hazards RES Respiratory sensitization

NEU Neurotoxicity SKI Skin sensitization/corrosivity

OZO Ozone depletion

PBT Persistent Bioaccumulative Toxic

LAN Land Toxicity
NF Not found on Priority Hazard Lists

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)

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.