

CLASSIFICATION: 10 26 00

PRODUCT DESCRIPTION: The 1600 Wall Guard provides superior impact resistance from carts, luggage, beds, and wheelchairs with continuous impact bumper mounted on continuous aluminum retainer. Non-PVC cover is manufactured with G2 BioBlend Inpro's exclusive reformulated PETG made with a corn-based biopolymer.

## Section 1: Summary

## Nested Method / Material 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

Residuals/Impurities  
Considered in 4 of 4 Materials

Explanation(s) provided  
for Residuals/Impurities?  
 Yes  No

All Substances Above the Threshold Indicated Are:

#### Characterized

% weight and role provided for all substances.

Yes Ex/SC  Yes  No

#### Screened

All substances screened using Priority Hazard Lists with results disclosed.

Yes Ex/SC  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.

Yes Ex/SC  Yes  No

### 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](#)

ALUMINUM [ ALUMINUM LT-P1 | RES | PHY | END HEAVY NORMAL PARAFFINS (PETROLEUM) LT-UNK  
SILICON LT-UNK IRON LT-P1 | END ZINC LT-P1 | AQU | PHY | END | MUL MAGNESIUM LT-UNK | PHY COPPER  
LT-UNK MANGANESE LT-P1 | END | MUL | REP TIN LT-UNK BISMUTH LT-UNK | G2 BIOBLEND RESIN [  
POLYETHYLENE TEREPHTHALATE GLYCOL (PETG) NoGS UNDISCLOSED NoGS UNDISCLOSED NoGS | FIRE  
RETARDANT [ UNDISCLOSED NoGS UNDISCLOSED BM-1 | G2 DESIGNER WHITE PIGMENT [  
POLYETHYLENE TEREPHTHALATE GLYCOL (PETG) NoGS UNDISCLOSED LT-1 | CAN | END UNDISCLOSED  
LT-UNK UNDISCLOSED LT-UNK UNDISCLOSED LT-P1 | MUL UNDISCLOSED LT-UNK ]

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:

None

### 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 Gold

Multi-attribute: Environmental Product Declaration

#### CONSISTENCY WITH OTHER PROGRAMS

Pre-checked for LEED v4 Material Ingredients, Option 1

Third Party Verified?

- Yes  
 No

PREPARER: Self-Prepared

VERIFIER:  
VERIFICATION #:

SCREENING DATE: 2017-08-29

PUBLISHED DATE: 2019-07-22

EXPIRY DATE: 2020-08-29

## 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](http://www.hpd-collaborative.org/hpd-2-1-1-standard)

### ALUMINUM %: 65.55

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

#### ALUMINUM ID: 7429-90-5

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2017-08-29

%: 99.40 - 99.40      GS: LT-P1      RC: None      NANO: No      ROLE: Aluminum Ingredient

| HAZARD TYPE                | AGENCY AND LIST TITLES                | WARNINGS  |
|----------------------------|---------------------------------------|---|
| RESPIRATORY                | AOEC - Asthmagens                     | Asthmagen (Rs) - sensitizer-induced                   |
| PHYSICAL HAZARD (REACTIVE) | EU - GHS (H-Statements)               | H228 - Flammable solid                                |
| PHYSICAL HAZARD (REACTIVE) | EU - GHS (H-Statements)               | H250 - Catches fire spontaneously if exposed to air   |
| PHYSICAL HAZARD (REACTIVE) | EU - GHS (H-Statements)               | H261 - In contact with water releases flammable gases |
| ENDOCRINE                  | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor                         |

SUBSTANCE NOTES: None

#### HEAVY NORMAL PARAFFINS (PETROLEUM) ID: 64771-72-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2017-08-29

%: 1.00 - 1.00      GS: LT-UNK      RC: None      NANO: No      ROLE: Aluminum ingredient

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

SUBSTANCE NOTES: None

#### SILICON ID: 7440-21-3

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2017-08-29

%: 1.00 - 1.00      GS: LT-UNK      RC: None      NANO: No      ROLE: Aluminum Ingredient

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

SUBSTANCE NOTES: None

#### IRON ID: 7439-89-6

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

HAZARD SCREENING DATE: 2017-08-29

%: 1.00 - 1.00      GS: LT-P1      RC: None      NANO: No      ROLE: Aluminum Ingredient

| HAZARD TYPE | AGENCY AND LIST TITLES                | WARNINGS                      |
|-------------|---------------------------------------|-------------------------------|
| ENDOCRINE   | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor |

SUBSTANCE NOTES: None

**ZINC**

ID: 7440-66-6

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2017-08-29**

|                       |                  |                 |                 |                                  |
|-----------------------|------------------|-----------------|-----------------|----------------------------------|
| %: <b>1.00 - 1.00</b> | GS: <b>LT-P1</b> | RC: <b>None</b> | NANO: <b>No</b> | ROLE: <b>Aluminum Ingredient</b> |
|-----------------------|------------------|-----------------|-----------------|----------------------------------|

| 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 with long lasting effects                          |
| PHYSICAL HAZARD (REACTIVE) | EU - GHS (H-Statements)                     | H250 - Catches fire spontaneously if exposed to air                                  |
| PHYSICAL HAZARD (REACTIVE) | EU - GHS (H-Statements)                     | H260 - In contact with water releases flammable gases which may ignite spontaneously |
| ENDOCRINE                  | TEDX - Potential Endocrine Disruptors       | Potential Endocrine Disruptor  |
| MULTIPLE                   | German FEA - Substances Hazardous to Waters | Class 2 - Hazard to Waters   |

SUBSTANCE NOTES: **None****MAGNESIUM**

ID: 7439-95-4

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2017-08-29**

|                       |                   |                 |                 |                                  |
|-----------------------|-------------------|-----------------|-----------------|----------------------------------|
| %: <b>1.00 - 1.00</b> | GS: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b> | ROLE: <b>Aluminum Ingredient</b> |
|-----------------------|-------------------|-----------------|-----------------|----------------------------------|

| HAZARD TYPE                | AGENCY AND LIST TITLES  | WARNINGS   |
|----------------------------|-------------------------|--|
| PHYSICAL HAZARD (REACTIVE) | EU - GHS (H-Statements) | H250 - Catches fire spontaneously if exposed to air                                  |
| PHYSICAL HAZARD (REACTIVE) | EU - GHS (H-Statements) | H260 - In contact with water releases flammable gases which may ignite spontaneously |

SUBSTANCE NOTES: **None****COPPER**

ID: 7440-50-8

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2017-08-29**

|                       |                   |                 |                 |                                  |
|-----------------------|-------------------|-----------------|-----------------|----------------------------------|
| %: <b>0.30 - 0.30</b> | GS: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b> | ROLE: <b>Aluminum Ingredient</b> |
|-----------------------|-------------------|-----------------|-----------------|----------------------------------|

| HAZARD TYPE       | AGENCY AND LIST TITLES | WARNINGS  |
|-------------------|------------------------|---|
| <b>None found</b> |                        | <b>No warnings found on HPD Priority Hazard Lists</b> |

SUBSTANCE NOTES: **None****MANGANESE**

ID: 7439-96-5

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2017-08-29**

|                       |                  |                 |                 |                                  |
|-----------------------|------------------|-----------------|-----------------|----------------------------------|
| %: <b>0.20 - 0.20</b> | GS: <b>LT-P1</b> | RC: <b>None</b> | NANO: <b>No</b> | ROLE: <b>Aluminum Ingredient</b> |
|-----------------------|------------------|-----------------|-----------------|----------------------------------|

| HAZARD TYPE  | AGENCY AND LIST TITLES                      | WARNINGS                            |
|--------------|---|-------------------------------------|
| ENDOCRINE    | TEDX - Potential Endocrine Disruptors       | Potential Endocrine Disruptor       |
| MULTIPLE     | German FEA - Substances Hazardous to Waters | Class 2 - Hazard to Waters          |
| REPRODUCTIVE | Japan - GHS                                 | Toxic to reproduction - Category 1B |

SUBSTANCE NOTES: **None****TIN**

ID: 7440-31-5

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2017-08-29**

|                |                   |                 |                 |                                  |
|----------------|-------------------|-----------------|-----------------|----------------------------------|
| %: <b>0.10</b> | GS: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b> | ROLE: <b>Aluminum ingredient</b> |
|----------------|-------------------|-----------------|-----------------|----------------------------------|

| HAZARD TYPE       | AGENCY AND LIST TITLES | WARNINGS  |
|-------------------|------------------------|---|
| <b>None found</b> |                        | <b>No warnings found on HPD Priority Hazard Lists</b> |

SUBSTANCE NOTES: **None**

**BISMUTH**

ID: 7440-69-9

HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2017-08-29**

|                |                   |                 |                 |                                  |
|----------------|-------------------|-----------------|-----------------|----------------------------------|
| %: <b>0.10</b> | GS: <b>LT-UNK</b> | RC: <b>None</b> | NANO: <b>No</b> | ROLE: <b>Aluminum Ingredient</b> |
|----------------|-------------------|-----------------|-----------------|----------------------------------|

|                   |                        |   |
|-------------------|------------------------|---|
| HAZARD TYPE       | AGENCY AND LIST TITLES | WARNINGS  |
| <b>None found</b> |                        | <b>No warnings found on HPD Priority Hazard Lists</b> |

SUBSTANCE NOTES: **None****G2 BIOBLEND RESIN**%: **28.11**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: **2017-08-29**

|                         |                 |                 |                 |                               |
|-------------------------|-----------------|-----------------|-----------------|-------------------------------|
| %: <b>72.00 - 72.00</b> | GS: <b>NoGS</b> | RC: <b>None</b> | NANO: <b>No</b> | ROLE: <b>Resin Ingredient</b> |
|-------------------------|-----------------|-----------------|-----------------|-------------------------------|

|                   |                        |   |
|-------------------|------------------------|---|
| HAZARD TYPE       | AGENCY AND LIST TITLES | WARNINGS  |
| <b>None found</b> |                        | <b>No warnings found on HPD Priority Hazard Lists</b> |

SUBSTANCE NOTES: **None****UNDISCLOSED**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2017-08-29**

|                         |                 |                 |                 |                               |
|-------------------------|-----------------|-----------------|-----------------|-------------------------------|
| %: <b>14.90 - 14.90</b> | GS: <b>NoGS</b> | RC: <b>None</b> | NANO: <b>No</b> | ROLE: <b>Resin Ingredient</b> |
|-------------------------|-----------------|-----------------|-----------------|-------------------------------|

|                   |                        |   |
|-------------------|------------------------|---|
| HAZARD TYPE       | AGENCY AND LIST TITLES | WARNINGS  |
| <b>None found</b> |                        | <b>No warnings found on HPD Priority Hazard Lists</b> |

SUBSTANCE NOTES: **None****UNDISCLOSED**HAZARD SCREENING METHOD: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2017-08-29**

|                         |                 |                 |                 |                               |
|-------------------------|-----------------|-----------------|-----------------|-------------------------------|
| %: <b>13.00 - 13.00</b> | GS: <b>NoGS</b> | RC: <b>None</b> | NANO: <b>No</b> | ROLE: <b>Resin Ingredient</b> |
|-------------------------|-----------------|-----------------|-----------------|-------------------------------|

|                   |                        |   |
|-------------------|------------------------|---|
| HAZARD TYPE       | AGENCY AND LIST TITLES | WARNINGS  |
| <b>None found</b> |                        | <b>No warnings found on HPD Priority Hazard Lists</b> |

SUBSTANCE NOTES: **Resin ingredient.****FIRE RETARDANT**%: **3.45**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**

**UNDISCLOSED**

|   |                        |   |                 |  |
|---|------------------------|---|-----------------|--|
| HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b> |                        | HAZARD SCREENING DATE: <b>2017-08-29</b>              |                 |  |
| %: <b>90.00 - 90.00</b>   | GS: <b>NoGS</b>        | RC: <b>None</b>                                       | NANO: <b>No</b> | ROLE: <b>Fire Retardant Ingredient</b> |
| HAZARD TYPE   | AGENCY AND LIST TITLES | WARNINGS  |                 |  |
| <b>None found</b>   |                        | <b>No warnings found on HPD Priority Hazard Lists</b> |                 |  |
| SUBSTANCE NOTES: <b>Proprietary based on supplier information.</b>    |                        |   |                 |  |

**UNDISCLOSED**

|   |                        |   |                 |  |
|---|------------------------|---|-----------------|--|
| HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b> |                        | HAZARD SCREENING DATE: <b>2017-08-29</b>              |                 |  |
| %: <b>25.00 - 25.00</b>   | GS: <b>BM-1</b>        | RC: <b>None</b>                                       | NANO: <b>No</b> | ROLE: <b>Fire Retardant Ingredient</b> |
| HAZARD TYPE   | AGENCY AND LIST TITLES | WARNINGS  |                 |  |
| <b>None found</b>   |                        | <b>No warnings found on HPD Priority Hazard Lists</b> |                 |  |
| SUBSTANCE NOTES: <b>Proprietary based on supplier information.</b>    |                        |   |                 |  |

**G2 DESIGNER WHITE PIGMENT**

%: **1.17 - 1.17**

|  |   |
|--|---|
| MATERIAL THRESHOLD: <b>100 ppm</b>   | RESIDUALS AND IMPURITIES CONSIDERED: <b>Yes</b> |
| RESIDUALS AND IMPURITIES NOTES: <b>Residuals and impurities were considered in this material</b> |   |
| OTHER MATERIAL NOTES: <b>None</b>  |   |

**POLYETHYLENE TEREPHTHALATE GLYCOL (PETG)**

ID: **Undisclosed**

|   |                        |   |                 |                                 |
|---|------------------------|---|-----------------|---------------------------------|
| HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b> |                        | HAZARD SCREENING DATE: <b>2017-08-29</b>              |                 |                                 |
| %: <b>63.50</b>   | GS: <b>NoGS</b>        | RC: <b>None</b>                                       | NANO: <b>No</b> | ROLE: <b>Pigment ingredient</b> |
| HAZARD TYPE   | AGENCY AND LIST TITLES | WARNINGS  |                 |                                 |
| <b>None found</b>   |                        | <b>No warnings found on HPD Priority Hazard Lists</b> |                 |                                 |
| SUBSTANCE NOTES: <b>Residuals have been considered</b>                |                        |   |                 |                                 |

**UNDISCLOSED**

|   |  |   |                 |                                 |
|---|--|---|-----------------|---------------------------------|
| HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b> |  | HAZARD SCREENING DATE: <b>2017-08-29</b>  |                 |                                 |
| %: <b>35.10</b>   | GS: <b>LT-1</b>                              | RC: <b>None</b>   | NANO: <b>No</b> | ROLE: <b>Pigment Ingredient</b> |
| HAZARD TYPE   | AGENCY AND LIST TITLES                       | WARNINGS  |                 |                                 |
| <b>CANCER</b>   | <b>US CDC - Occupational Carcinogens</b>     | <b>Occupational Carcinogen</b>  |                 |                                 |
| <b>CANCER</b>   | <b>CA EPA - Prop 65</b>                      | <b>Carcinogen - specific to chemical form or exposure route</b>   |                 |                                 |
| <b>CANCER</b>   | <b>IARC</b>                                  | <b>Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources</b>                       |                 |                                 |
| <b>ENDOCRINE</b>  | <b>TEDX - Potential Endocrine Disruptors</b> | <b>Potential Endocrine Disruptor</b>  |                 |                                 |
| <b>CANCER</b>   | <b>MAK</b>                                   | <b>Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value</b> |                 |                                 |
| <b>CANCER</b>   | <b>MAK</b>                                   | <b>Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels</b>                     |                 |                                 |
| SUBSTANCE NOTES: <b>None</b>  |  |   |                 |                                 |

**UNDISCLOSED**

|   |                   |  |                 |                                 |
|---|-------------------|--|-----------------|---------------------------------|
| HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b> |                   | HAZARD SCREENING DATE: <b>2017-08-29</b> |                 |                                 |
| %: <b>1.00</b>  | GS: <b>LT-UNK</b> | RC: <b>None</b>                          | NANO: <b>No</b> | ROLE: <b>Pigment ingredient</b> |

| HAZARD TYPE           | AGENCY AND LIST TITLES | WARNINGS                                       |
|-----------------------|------------------------|--|
| None found            |                        | No warnings found on HPD Priority Hazard Lists |
| SUBSTANCE NOTES: None |                        |  |

**UNDISCLOSED**

| HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b> |                        | HAZARD SCREENING DATE: <b>2017-08-29</b>       |                 |                                 |
|---|------------------------|--|-----------------|---------------------------------|
| %: <b>0.20</b>  | GS: <b>LT-UNK</b>      | RC: <b>None</b>                                | NANO: <b>No</b> | ROLE: <b>Pigment ingredient</b> |
| HAZARD TYPE   | AGENCY AND LIST TITLES | WARNINGS                                       |                 |                                 |
| None found  |                        | No warnings found on HPD Priority Hazard Lists |                 |                                 |
| SUBSTANCE NOTES: None   |                        |  |                 |                                 |

**UNDISCLOSED**

| HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b> |   | HAZARD SCREENING DATE: <b>2017-08-29</b> |                 |                                 |
|---|---|--|-----------------|---------------------------------|
| %: <b>0.20</b>  | GS: <b>LT-P1</b>                            | RC: <b>None</b>                          | NANO: <b>No</b> | ROLE: <b>Pigment ingredient</b> |
| HAZARD TYPE   | AGENCY AND LIST TITLES                      | WARNINGS                                 |                 |                                 |
| <b>MULTIPLE</b>   | German FEA - Substances Hazardous to Waters | Class 2 - Hazard to Waters               |                 |                                 |
| SUBSTANCE NOTES: None   |   |  |                 |                                 |

**UNDISCLOSED**

| HAZARD SCREENING METHOD: <b>Pharos Chemical and Materials Library</b> |                        | HAZARD SCREENING DATE: <b>2017-08-29</b>       |                 |                                 |
|---|------------------------|--|-----------------|---------------------------------|
| %: <b>0.10</b>  | GS: <b>LT-UNK</b>      | RC: <b>None</b>                                | NANO: <b>No</b> | ROLE: <b>Pigment ingredient</b> |
| HAZARD TYPE   | AGENCY AND LIST TITLES | WARNINGS                                       |                 |                                 |
| None found  |                        | No warnings found on HPD Priority Hazard Lists |                 |                                 |
| 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   | Greenguard Gold               |                                |   |
|---|-------------------------------|--------------------------------|---|
| CERTIFYING PARTY: <b>Third Party</b>  | ISSUE DATE: <b>2009-03-12</b> | EXPIRY DATE: <b>2020-03-12</b> | CERTIFIER OR LAB: <b>UL Environment</b> |
| APPLICABLE FACILITIES: <b>All</b>   |                               |                                |   |
| CERTIFICATE URL: <a href="https://spot.ul.com/">https://spot.ul.com/</a>  |                               |                                |   |
| CERTIFICATION AND COMPLIANCE NOTES: <b>GREENGUARD Gold Certification Number: 6625-420 Certification Status: Certified</b> |                               |                                |   |

| MULTI-ATTRIBUTE  | Environmental Product Declaration |                                |   |
|--|-----------------------------------|--------------------------------|---|
| CERTIFYING PARTY: <b>Third Party</b>   | ISSUE DATE: <b>2013-11-08</b>     | EXPIRY DATE: <b>2018-11-08</b> | CERTIFIER OR LAB: <b>UL Environment</b> |
| APPLICABLE FACILITIES: <b>All</b>  |                                   |                                |   |
| CERTIFICATE URL: <a href="https://easternus.azureedge.net/~media/Inpro/TDM%20Files/Documents/Inpro/Inpro%20Corner%20Guard%20EPDIPC2288%20Rev1pdf.ashx?modified=20170414105638">https://easternus.azureedge.net/~media/Inpro/TDM%20Files/Documents/Inpro/Inpro%20Corner%20Guard%20EPDIPC2288%20Rev1pdf.ashx?modified=20170414105638</a>   |                                   |                                |   |
| 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: <a href="http://services.ul.com/service/environmental-product-declaration/">http://services.ul.com/service/environmental-product-declaration/</a> |                                   |                                |   |

## 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: **262-679-9010**  
 EMAIL: **laloucks@inprocorp.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**

|                                       |  |  |
|---------------------------------------|--|--|
| <b>AQU</b> Aquatic toxicity           | <b>GLO</b> Global warming                    | <b>PHY</b> Physical Hazard (reactive)                |
| <b>CAN</b> Cancer                     | <b>MAM</b> Mammalian/systemic/organ toxicity | <b>REP</b> Reproductive toxicity                     |
| <b>DEV</b> Developmental toxicity     | <b>MUL</b> Multiple hazards                  | <b>RES</b> Respiratory sensitization                 |
| <b>END</b> Endocrine activity         | <b>NEU</b> Neurotoxicity                     | <b>SKI</b> Skin sensitization/irritation/corrosivity |
| <b>EYE</b> Eye irritation/corrosivity | <b>OZO</b> Ozone depletion                   | <b>LAN</b> Land Toxicity                             |
| <b>GEN</b> Gene mutation              | <b>PBT</b> Persistent Bioaccumulative Toxic  | <b>NF</b> Not found on Priority Hazard Lists         |

**GreenScreen (GS)**

|   |  |
|---|--|
| <b>BM-4</b> Benchmark 4 (prefer-safer chemical)                     | <b>LT-P1</b> List Translator Possible Benchmark 1  |
| <b>BM-3</b> Benchmark 3 (use but still opportunity for improvement) | <b>LT-1</b> List Translator Likely Benchmark 1   |
| <b>BM-2</b> Benchmark 2 (use but search for safer substitutes)      | <b>LT-UNK</b> List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark) |
| <b>BM-1</b> Benchmark 1 (avoid - chemical of high concern)          | <b>NoGS</b> Unknown (no data on List Translator Lists)   |
| <b>BM-U</b> Benchmark Unspecified (insufficient 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

*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.*