**DuraSoy ONE Paint & Primer - Bio-Based Interior/Exterior Paint**

**Health Product Declaration v2.2**

created via: HPDC Online Builder

**HPD UNIQUE IDENTIFIER:** 25325

**CLASSIFICATION:** 09 90 00 Painting and Coating

**PRODUCT DESCRIPTION:** DuraSoy™ ONE Paint+ Primer is a premium high solids interior and exterior water-based non-toxic paint that is formulated with durable 100% acrylics and a proprietary hybrid solvent-free resin that is co-blended with our bio-renewable emulsion technology. This advanced chemistry utilizes carbon-negative ingredients from renewable plant sources, provides a superior penetrating bond with enhanced efflorescence resistance and stain blocking features that is especially important when painting wood or cementitious surfaces. Also covered by this chemical transparency document are the product lines DuraSoy Ceiling Paint and DuraBlock Paint Primer.

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### Section 1: Summary

#### Basic Method / Product Threshold

<table>
<thead>
<tr>
<th>CONTENT INVENTORY</th>
<th>Threshold level</th>
<th>Residuals/Impurities</th>
<th>All Substances Above the Threshold Indicated Are:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inventory Reporting Format</td>
<td>100 ppm</td>
<td>Considered</td>
<td>Yes Ex/SC</td>
</tr>
<tr>
<td>Nested Materials Method</td>
<td>1,000 ppm</td>
<td>Partially Considered</td>
<td>No</td>
</tr>
<tr>
<td>Basic Method</td>
<td>Per GHS SDS</td>
<td>Not Considered</td>
<td>No</td>
</tr>
<tr>
<td>Threshold Disclosed Per Material</td>
<td>Other</td>
<td>Explanation(s) provided for Residuals/Impurities?</td>
<td>Yes</td>
</tr>
</tbody>
</table>

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### CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority 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**
---|---|---|---|---
Durasoy ONE Paint + Primer - Bio-Based Interior/Exterior Paint | **WATER** BM-4 | **TITANIUM DIOXIDE** LT-1 | CAN | END 2-PROPENOIC ACID, 2-METHYL-, POLYMER WITH 2-ETHYLHEXYL 2-PROPENOATE AND METHYL 2-METHYL-2-PROPENOATE LT-UNK GLASS, OXIDE, CHEMICALS LT-UNK KAOLIN, CALCINED LT-UNK SC:FELLER’S EARTH Not Screened | CALCIUM LT-P1 | PHY POTASSIUM LT-P1 | SKI | PHY LITHIUM LT-P1 | SKI | MUL | REP | PHY TITANIUM LT-UNK ALUMINUM BM-4 | END | RES | PHY 2-PROPENOIC ACID, 2-METHYL-, BUTYL ESTER, POLYMER WITH ETHENYLBENZENE LT-UNK UNDISCLOSED BM-4 QUARTZ LT-1 | CAN BENZENESULFONIC ACID, DODECYL-, BRANCHED, SODIUM SALT LT-P1 TITANIUM OXIDE LT-UNK POTASSIUM OXIDE (K2O) LT-UNK MAGNESIUM OXIDE (MO) LT-UNK CAN 2-PROPENOIC ACID, POLYMER WITH 2,5-FURANDIONE, SODIUM SALT LT-UNK SODIUM OXIDE LT-UNK 2-PROPENOIC ACID, 2-METHYL-, POLYMER WITH ETHYL 2-PROPENOATE LT-UNK UNDISCLOSED LT-UNK ETHANOL, 2,2'- (BUTYLIMINO)BIS-LT-UNK WHITE MINERAL OIL (PETROLEUM) LT-UNK FATTY ACIDS, C16-18 AND C18-UNSATD., ME ESTERS LT-UNK UNDISCLOSED LT-UNK |

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### VOLATILE ORGANIC COMPOUND (VOC) CONTENT

- **Material (g/l): 0.00**
- **Regulatory (g/l): 50**

**Does the product contain exempt VOCs:** No

**Are ultra-low VOC tints available:** Yes

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### CERTIFICATIONS AND COMPLIANCE

**See Section 3 for additional listings.**

**VOC emissions:** CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario

**VOC content:** ASTM-D6886-12 (superseded)

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### CONSISTENCY WITH OTHER PROGRAMS

[LEED v4] "Yes ex/SC" result is due only to materials and substances for which Special Conditions were applied. Thus "Yes ex/SC" does not disqualify the product for the LEED v4 Materials and Resources Disclosure and Optimization credit, Option 1.

Proprietary designations have been granted to suppliers requiring to protect their intellectual property. However, each material and its CAS number has been entered for complete chemical screening. Names of the material and CAS number may be hidden to protect the suppliers’ confidentiality. This HPD covers the products lines for DuraSoy ONE Paint & Primer, DuraSoy Ceiling Paint, and DuraBlock Paint Primer. Every effort has been made to report the substances in this product by the manufacturer to the listed threshold. This is a voluntary, self-reported effort. Any errors or omissions shall be considered human errors and therefore reported to the manufacturer. The manufacturer shall not be liable for omissions.

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**DuraSoy ONE Paint & Primer - Bio-Based Interior/Exterior Paint**

hpdrepository.hpd-collaborative.org
<table>
<thead>
<tr>
<th>Third Party Verified?</th>
<th>PREPARER: Self-Prepared</th>
<th>SCREENING DATE: 2021-07-06</th>
</tr>
</thead>
<tbody>
<tr>
<td>☑ Yes</td>
<td>VERIFIER:</td>
<td>PUBLISHED DATE: 2021-07-08</td>
</tr>
<tr>
<td>☐ No</td>
<td>VERIFICATION #:</td>
<td>EXPIRY DATE: 2024-07-06</td>
</tr>
</tbody>
</table>

No pre-checks completed or disclosed.
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 2.2, available on the HPDC website at: [www.hpd-collaborative.org/hpd-2-2-standard](http://www.hpd-collaborative.org/hpd-2-2-standard)

### DURASOY ONE PAINT & PRIMER - BIO-BASED INTERIOR/EXTERIOR PAINT

**PRODUCT THRESHOLD:** 100 ppm

**RESIDUALS AND IMPURITIES CONSIDERED:** Yes

**RESIDUALS AND IMPURITIES NOTES:** Suppliers provide full disclosure submittals of all ingredients in the material formulation to 100 ppm. Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1 “The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.” This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material. The main databases used for researching potential residuals and impurities are Pharoas and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

**OTHER PRODUCT NOTES:** This product meets the Option 1 requirements under LEED v4.1

#### WATER

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2021-07-06 20:07:55

<table>
<thead>
<tr>
<th>%: 40.0000 - 50.0000</th>
<th>GS: BM-4</th>
<th>RC: None</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Diluent</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
**AGENCY AND LIST TITLES**  
**WARNINGS**

None found

**SUBSTANCE NOTES:** Purified water is used to eliminate contaminants and/or pollutants.

#### TITANIUM DIOXIDE

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2021-07-06 20:07:56

<table>
<thead>
<tr>
<th>%: 10.0000 - 15.0000</th>
<th>GS: LT-1</th>
<th>RC: None</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Filler</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
**AGENCY AND LIST TITLES**  
**WARNINGS**

<table>
<thead>
<tr>
<th>CAN</th>
<th>EU - GHS (H-Statements)</th>
<th>H351 - Suspected of causing cancer</th>
</tr>
</thead>
<tbody>
<tr>
<td>CAN</td>
<td>US CDC - Occupational Carcinogens</td>
<td>Occupational Carcinogen</td>
</tr>
<tr>
<td>CAN</td>
<td>CA EPA - Prop 65</td>
<td>Carcinogen - specific to chemical form or exposure route</td>
</tr>
<tr>
<td>CAN</td>
<td>IARC</td>
<td>Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources</td>
</tr>
<tr>
<td>CAN</td>
<td>MAK</td>
<td>Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value</td>
</tr>
<tr>
<td>END</td>
<td>TEDX - Potential Endocrine Disruptors</td>
<td>Potential Endocrine Disruptor</td>
</tr>
<tr>
<td>CAN</td>
<td>MAK</td>
<td>Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels</td>
</tr>
</tbody>
</table>

DuraSoy ONE Paint & Primer - Bio-Based Interior/Exterior Paint
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HPD v2.2 created via HPDC Builder Page 3 of 15
Per PubChem: Relatively pure titanium oxide hydrate (TiO(OH)2 or TiO2 dihydrate) is precipitated by hydrolysis of this titanyl sulfate solution. Impurities are largely removed in further purification stages. The titanium oxyhydrate is then calcined, ground, and usually coated with inorganic compounds.

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1. “The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”

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The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

2-PROPENOIC ACID, 2-METHYL-, POLYMER WITH 2-ETHYLHEXYL 2-PROPENOATE AND METHYL 2-METHYL-2-PROPENOATE

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library
HAZARD SCREENING DATE: 2021-07-06 20:07:56

%: 10.0000 - 15.0000
GS: LT-UNK
RC: None
NANO: Unknown
SUBSTANCE ROLE: Binder

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

Substance Notes: No residuals or impurities were noted.
Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1. “The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.” This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

GLASS, OXIDE, CHEMICALS

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library
HAZARD SCREENING DATE: 2021-07-06 20:07:57

%: 5.0000 - 15.0000
GS: LT-UNK
RC: UNK
NANO: Unknown
SUBSTANCE ROLE: Filler

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

Substance Notes: Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1. “The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.” This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

KAOLIN, CALCINED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library
HAZARD SCREENING DATE: 2021-07-06 20:07:57

%: 5.0000 - 10.0000
GS: LT-UNK
RC: None
NANO: Unknown
SUBSTANCE ROLE: Filler

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

Substance Notes: Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1. “The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.” This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.
**SUBSTANCE NOTES:** Impurities: None noted (PubChem database)

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

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**SC: FULLER’S EARTH**

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

**HAZARD SCREENING DATE:** Not Screened

**%:** 0.0000 - 1.0000

**GS:** Not Screened

**RC:** UNK

**NANO:** No

**SUBSTANCE ROLE:** Viscosity modifier

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**CALCIUM**

**ID:** 7440-70-2

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

**HAZARD SCREENING DATE:** 2021-07-06 20:08:00

**%:** Impurity/Residual

**GS:** LT-P1

**RC:** UNK

**NANO:** Unknown

**SUBSTANCE ROLE:** Impurity/Residual

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**SUBSTANCE NOTES:**

Possible quartz impurity.

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

“This threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”

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The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.
## POTASSIUM

<table>
<thead>
<tr>
<th>%: Impurity/Residual</th>
<th>GS:</th>
<th>RC:</th>
<th>NANO:</th>
<th>SUBSTANCE ROLE:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>LT-P1</td>
<td>UNK</td>
<td>Unknown</td>
<td>Impurity/Residual</td>
</tr>
</tbody>
</table>

### HAZARD TYPE

<table>
<thead>
<tr>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### SKI

<table>
<thead>
<tr>
<th>EU - GHS (H-Statements)</th>
<th>H314 - Causes severe skin burns and eye damage</th>
</tr>
</thead>
</table>

### PHY

<table>
<thead>
<tr>
<th>EU - GHS (H-Statements)</th>
<th>H260 - In contact with water releases flammable gases which may ignite spontaneously</th>
</tr>
</thead>
</table>

### SUBSTANCE NOTES:

Possible quartz impurity.

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

“The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”

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## SODIUM

<table>
<thead>
<tr>
<th>%: Impurity/Residual</th>
<th>GS:</th>
<th>RC:</th>
<th>NANO:</th>
<th>SUBSTANCE ROLE:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>LT-P1</td>
<td>UNK</td>
<td>Unknown</td>
<td>Impurity/Residual</td>
</tr>
</tbody>
</table>

### HAZARD TYPE

<table>
<thead>
<tr>
<th>AGENCY AND LIST TITLES</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</table>

### SKI

<table>
<thead>
<tr>
<th>EU - GHS (H-Statements)</th>
<th>H314 - Causes severe skin burns and eye damage</th>
</tr>
</thead>
</table>

### PHY

<table>
<thead>
<tr>
<th>EU - GHS (H-Statements)</th>
<th>H260 - In contact with water releases flammable gases which may ignite spontaneously</th>
</tr>
</thead>
</table>

### SUBSTANCE NOTES:

Quartz impurity

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

“The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”

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## LITHIUM

<table>
<thead>
<tr>
<th>%: Impurity/Residual</th>
<th>GS:</th>
<th>RC:</th>
<th>NANO:</th>
<th>SUBSTANCE ROLE:</th>
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</thead>
<tbody>
<tr>
<td></td>
<td>LT-P1</td>
<td>UNK</td>
<td>Unknown</td>
<td>Impurity/Residual</td>
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</tbody>
</table>

### HAZARD TYPE

<table>
<thead>
<tr>
<th>AGENCY AND LIST TITLES</th>
<th>WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</table>

### SKI

<table>
<thead>
<tr>
<th>EU - GHS (H-Statements)</th>
<th>H314 - Causes severe skin burns and eye damage</th>
</tr>
</thead>
</table>

### MUL

<table>
<thead>
<tr>
<th>German FEA - Substances Hazardous to Waters</th>
<th>Class 2 - Hazard to Waters</th>
</tr>
</thead>
</table>

### REP

<table>
<thead>
<tr>
<th>GHS - New Zealand</th>
<th>6.8A - Known or presumed human reproductive or developmental toxicants</th>
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</thead>
</table>

### PHY

<table>
<thead>
<tr>
<th>EU - GHS (H-Statements)</th>
<th>H260 - In contact with water releases flammable gases which may ignite spontaneously</th>
</tr>
</thead>
</table>

### SUBSTANCE NOTES:

Quartz impurity

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**TITANIUM**

**ID:** 7440-32-6

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2021-07-06 20:07:58

|----------------------|------------|---------|---------------|----------------------------------|

**HAZARD TYPE**  
None found

**AGENCY AND LIST TITLES**  
None found

**WARNINGS**  
None found

**SUBSTANCE NOTES:** Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1  
“The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”  
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**ALUMINUM**

**ID:** 7429-90-5

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2021-07-06 20:07:57

<table>
<thead>
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<th>GS: BM-1</th>
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<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Impurity/Residual</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
None found

**AGENCY AND LIST TITLES**  
None found

**WARNINGS**  
None found

**SUBSTANCE NOTES:** Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1  
“The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”  
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**2-PROPENOIC ACID, 2-METHYL-, BUTYL ESTER, POLYMER WITH ETHENYLBENZENE**

**ID:** 25213-39-2

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2021-07-06 19:19:36

<table>
<thead>
<tr>
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<th>GS: LT-UNK</th>
<th>RC: Both</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Buffer</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
None found

**AGENCY AND LIST TITLES**  
None found

**WARNINGS**  
None found

**SUBSTANCE NOTES:** Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1  
“The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”  
This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.  
The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.
Residuals and impurities: None noted

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

“The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”

This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

### Undisclosed

**ID:** Undisclosed

**HAZARD SCREENING METHOD:** Toxnot Chemical Hazard Screening Library

**HAZARD SCREENING DATE:** 2021-03-25 19:27:03

<table>
<thead>
<tr>
<th>%: 0.0000 - 0.1000</th>
<th>GS: BM-4</th>
<th>RC: None</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Diluent</th>
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</table>

**HAZARD TYPE**

None found

**AGENCY AND LIST TITLES**

No warnings found on HPD Priority Hazard Lists

**WARNINGS**

Residuals and impurities: None noted

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

“The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”

This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

### Quartz

**ID:** 14808-60-7

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

**HAZARD SCREENING DATE:** 2021-07-06 19:19:37

<table>
<thead>
<tr>
<th>%: 0.0000 - 0.1000</th>
<th>GS: LT-1</th>
<th>RC: None</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Viscosity modifier</th>
</tr>
</thead>
</table>

**HAZARD TYPE**

**AGENCY AND LIST TITLES**

**WARNINGS**

- **CAN**
  - US CDC - Occupational Carcinogens
  - Occupational Carcinogen

- **CAN**
  - CA EPA - Prop 65
  - Carcinogen - specific to chemical form or exposure route

- **CAN**
  - US NIH - Report on Carcinogens
  - Known to be Human Carcinogen (respirable size - occupational setting)

- **CAN**
  - MAK
  - Carcinogen Group 1 - Substances that cause cancer in man

- **CAN**
  - IARC
  - Group 1 - Agent is carcinogenic to humans - inhaled from occupational sources

- **CAN**
  - IARC
  - Group 1 - Agent is Carcinogenic to humans

- **CAN**
  - GHS - Australia
  - H350i - May cause cancer by inhalation

- **CAN**
  - GHS - New Zealand
  - 6.7A - Known or presumed human carcinogens

- **CAN**
  - GHS - Japan
  - Carcinogenicity - Category 1A [H350]
Manufacturer Substance Notes: This material is dispersed into a liquid form that no longer poses hazards from the release of nuisance or respirable dust. Impurities (PubChem): Major impurities in crystalline silica polymorphs include aluminum, iron, titanium, lithium, sodium, potassium, and calcium. The concentrations of these impurities vary from specimen to specimen but are generally below 1.0% in weight as oxide. Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1. “The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.” This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material. The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

**BENZENESULFONIC ACID, DODECYL-, BRANCHED, SODIUM SALT**

<table>
<thead>
<tr>
<th>HAZARD SCREENING METHOD:</th>
<th>Pharos Chemical and Materials Library</th>
</tr>
</thead>
<tbody>
<tr>
<td>HAZARD SCREENING DATE:</td>
<td>2021-07-06 19:19:37</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>%:</th>
<th>0.0000 - 0.1000</th>
<th>GS: LT-P1</th>
<th>RC: Both</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Surfactant</th>
</tr>
</thead>
</table>

None found

No warnings found on HPD Priority Hazard Lists

**TITANIUM OXIDE**

<table>
<thead>
<tr>
<th>HAZARD SCREENING METHOD:</th>
<th>Pharos Chemical and Materials Library</th>
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<tbody>
<tr>
<td>HAZARD SCREENING DATE:</td>
<td>2021-07-06 19:19:38</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>%:</th>
<th>0.0000 - 1.0000</th>
<th>GS: LT-UNK</th>
<th>RC: None</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Filler</th>
</tr>
</thead>
</table>

None found

No warnings found on HPD Priority Hazard Lists

**POTASSIUM OXIDE (K2O)**

<table>
<thead>
<tr>
<th>HAZARD SCREENING METHOD:</th>
<th>Pharos Chemical and Materials Library</th>
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</thead>
<tbody>
<tr>
<td>HAZARD SCREENING DATE:</td>
<td>2021-07-06 19:19:38</td>
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<table>
<thead>
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<th>%:</th>
<th>0.0000 - 1.0000</th>
<th>GS: LT-UNK</th>
<th>RC: None</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Filler</th>
</tr>
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</table>

None found

No warnings found on HPD Priority Hazard Lists
Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1. “The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.” This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

**MAGNESIUM OXIDE (MGO)**

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2021-07-06 20:08:01

<table>
<thead>
<tr>
<th>%: 0.0000 - 1.0000</th>
<th>GS: LT-UNK</th>
<th>RC: None</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Viscosity modifier</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
**AGENCY AND LIST TITLES**  
**WARNINGS**

**CAN**  
**MAK**  
Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels

**SUBSTANCE NOTES:** The main impurities in technical grade MgO are oxides of Ca, Fe, Si, Al, Mn, and B. Magnesium compounds found in nature are almost always associated with calcium compounds. Compared to the other elements, the similarity between these compounds makes the removal of calcium more difficult during the purification of MgO. These impurities are typically present at 30 ppm or lower. Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1. “The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.” This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

**2-PROPENOIC ACID, POLYMER WITH 2,5-FURANDIONE, SODIUM SALT**

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2021-07-06 20:08:01

<table>
<thead>
<tr>
<th>%: 0.0000 - 1.0000</th>
<th>GS: LT-UNK</th>
<th>RC: None</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Dispersant</th>
</tr>
</thead>
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**HAZARD TYPE**  
**AGENCY AND LIST TITLES**  
**WARNINGS**

None found

No warnings found on HPD Priority Hazard Lists

**SUBSTANCE NOTES:** Per Pharos: 151-21-1, Sodium lauryl sulfate is a potential impurity. Quantity unknown. Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1. “The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.” This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

**SODIUM OXIDE**

**HAZARD SCREENING METHOD:** Pharos Chemical and Materials Library  
**HAZARD SCREENING DATE:** 2021-07-06 20:08:04

<table>
<thead>
<tr>
<th>%: 0.0000 - 1.0000</th>
<th>GS: LT-UNK</th>
<th>RC: None</th>
<th>NANO: Unknown</th>
<th>SUBSTANCE ROLE: Filler</th>
</tr>
</thead>
</table>

**HAZARD TYPE**  
**AGENCY AND LIST TITLES**  
**WARNINGS**

None found

No warnings found on HPD Priority Hazard Lists
SUBSTANCE NOTES: Residual and impurities: none noted.

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

“...threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”

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2-PROPENOIC ACID, 2-METHYL-, POLYMER WITH ETHYL 2-PROPENOATE

ID: 25212-88-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

%: 0.0000 - 1.0000

GS: LT-UNK

RC: None

NANO: Unknown

SUBSTANCE ROLE: Polymer species

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: A 0 VOC, solvent free acrylic polymer does not contain substances classified as being hazardous to human health or the environment pursuant to the provisions set forth in OSHA Hazard Communication Standard (HCS) (29 CFR 1910.1200). No impurities noted. Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

“The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”

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UNDISCLOSED

ID: Undisclosed

HAZARD SCREENING METHOD: Toxnot Chemical Hazard Screening Library

%: 0.0000 - 1.0000

GS: LT-UNK

RC: None

NANO: Unknown

SUBSTANCE ROLE: Surfactant

None found

No warnings found on HPD Priority Hazard Lists

SUBSTANCE NOTES: Residuals and impurities: none noted

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

“The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.”

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The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

ETHANOL, 2,2’-(BUTYLIMINO)BIS-

ID: 102-79-4

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library

%: 0.0000 - 1.0000

GS: LT-UNK

RC: None

NANO: Unknown

SUBSTANCE ROLE: Buffer

None found

No warnings found on HPD Priority Hazard Lists
### White Mineral Oil (Petroleum)

<table>
<thead>
<tr>
<th>Substance ID</th>
<th>Hazard Screening Method</th>
<th>Hazard Screening Date</th>
<th>% Range</th>
<th>GS</th>
<th>RC</th>
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<th>Substance Role</th>
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<tbody>
<tr>
<td>8042-47-5</td>
<td>Pharos Chemical and Materials Library</td>
<td>2021-07-06 20:08:05</td>
<td>0.0000 - 1.0000</td>
<td>LT-UNK</td>
<td>None</td>
<td>Unknown</td>
<td>Defoamer</td>
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**Substance Notes:** Per Pharos: no noted residuals and impurities.

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

"The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD."

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No warnings found on HPD Priority Hazard Lists

### Fatty Acids, C16-18 and C18-Unsaturated, ME Esters

<table>
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<tr>
<th>Substance ID</th>
<th>Hazard Screening Method</th>
<th>Hazard Screening Date</th>
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<th>RC</th>
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<td>67762-38-3</td>
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<td>2021-07-06 20:08:06</td>
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<td>LT-UNK</td>
<td>None</td>
<td>Unknown</td>
<td>Solvent</td>
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**Substance Notes:** No noted residuals and impurities.

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

"The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD."

This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

No warnings found on HPD Priority Hazard Lists

### Undisclosed

<table>
<thead>
<tr>
<th>Substance ID</th>
<th>Hazard Screening Method</th>
<th>Hazard Screening Date</th>
<th>% Range</th>
<th>GS</th>
<th>RC</th>
<th>Nano</th>
<th>Substance Role</th>
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<tr>
<td>Undisclosed</td>
<td>Toxnot Chemical Hazard Screening Library</td>
<td>2021-03-25 19:26:53</td>
<td>0.0000 - 10.0000</td>
<td>LT-UNK</td>
<td>Both</td>
<td>Unknown</td>
<td>Polymer species</td>
</tr>
</tbody>
</table>

**Substance Notes:** No noted residuals and impurities.

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1

"The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD."

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The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

No warnings found on HPD Priority Hazard Lists
Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1. The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.

This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.
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

CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario

CERTIFYING PARTY: Third Party
APPLICABLE FACILITIES: Classroom, Office
ISSUE DATE: 2018-03-01
EXPIRY DATE:
CERTIFIER OR LAB: Berkeley Analytical


VOC CONTENT

ASTM-D6886-12 (superceded)

CERTIFYING PARTY: Third Party
APPLICABLE FACILITIES: Residential, Classroom, Office VOC COntent 0.00 g/L
ISSUE DATE: 2018-02-22
EXPIRY DATE:
CERTIFIER OR LAB: Berkeley Analytical


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

This HPD covers the products lines for DuraSoy ONE Paint & Primer, DuraSoy Ceiling Paint, and DuraBlock Paint Primer.

Eco Safety Products uses a third-party provider, Toxnot PBC, to properly screen and disclose all chemical information listed on this HPD. All chemical materials are screened throughout the supply chain to ensure meeting our green chemistry mandates prior to incorporation of any formulations, therefore all residuals and impurities have also been considered.

Residuals and impurities are considered in accordance with the HPD Best Practice Guidance, 10.02.17, version 1 “The threshold applied to Residuals and Impurities (R/I) is the same as the threshold applied to intentionally added substances, in terms of level, i.e., 100 ppm or 1000 ppm. Residuals and impurities present below the declared Inventory Threshold do not need to be reported on the HPD.” This includes average data as declared in the common product database or in peer-reviewed scientific articles. For this product, no actual material has been tested therefore residuals and impurities are for informational purposes only and are not a guarantee of presence in the actual building material.

The main databases used for researching potential residuals and impurities are Pharos and PubChem (formerly toxnet). Any R/I above the threshold shall be listed on the HPD, otherwise, if none are listed then no residuals or impurities are common in that substance above the threshold.

Every effort has been made to report the substances in this product by the manufacturer to the listed threshold. This is a voluntary, self-reported effort. Any errors or omissions shall be considered human errors and therefore reported to the manufacturer. The manufacturer shall not be liable for omissions.

This HPD covers the following products with similar chemical compositions. General percentages are listed to cover the range.
**MANUFACTURER INFORMATION**

<table>
<thead>
<tr>
<th>MANUFACTURER</th>
<th>CONTACT NAME</th>
<th>ADDRESS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eco Safety Products</td>
<td>John Bennett</td>
<td>2921 W. Culver Street, #4B</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Phoenix Arizona 85099, U.S.A.</td>
</tr>
<tr>
<td></td>
<td></td>
<td><a href="http://www.ecosafetyproducts.com">www.ecosafetyproducts.com</a></td>
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<tr>
<td></td>
<td></td>
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</tr>
</tbody>
</table>

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**

<table>
<thead>
<tr>
<th>Hazard Types</th>
<th>GreenScreen (GS)</th>
<th>Recycled Types</th>
<th>Other Terms</th>
</tr>
</thead>
<tbody>
<tr>
<td>AQU Aquatic toxicity</td>
<td>BM-4 Benchmark 4 (prefer-safer chemical)</td>
<td>PreC Pre-consumer recycled content</td>
<td>GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet</td>
</tr>
<tr>
<td>CAN Cancer</td>
<td>BM-3 Benchmark 3 (use but still opportunity for improvement)</td>
<td>PostC Post-consumer recycled content</td>
<td>Inventory Methods:</td>
</tr>
<tr>
<td>DEV Developmental toxicity</td>
<td>BM-2 Benchmark 2 (use but search for safer substitutes)</td>
<td>UNK Inclusion of recycled content is unknown</td>
<td>Nested Method / Material Threshold Substances listed within each material per threshold indicated per material</td>
</tr>
<tr>
<td>END Endocrine activity</td>
<td>BM-1 Benchmark 1 (avoid - chemical of high concern)</td>
<td>None Does not include recycled content</td>
<td>Nested Method / Product Threshold Substances listed within each material per threshold indicated per product</td>
</tr>
<tr>
<td>EYE Eye irritation/corrosivity</td>
<td>BM-U Benchmark Unspecified (due to insufficient data)</td>
<td></td>
<td>Basic Method / Product Threshold Substances listed individually per threshold indicated per product</td>
</tr>
<tr>
<td>GEN Gene mutation</td>
<td>LT-P1 List Translator Possible 1 (Possible Benchmark-1)</td>
<td></td>
<td>Nano Composed of nano scale particles or nanotechnology</td>
</tr>
<tr>
<td>GLO Global warming</td>
<td>LT-1 List Translator 1 (Likely Benchmark-1)</td>
<td></td>
<td>Third Party Verified Verification by independent certifier approved by HPDC</td>
</tr>
<tr>
<td></td>
<td>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.)</td>
<td></td>
<td>Preparer Third party preparer, if not self-prepared by manufacturer</td>
</tr>
<tr>
<td></td>
<td>NoGS No GreenScreen.</td>
<td></td>
<td>Applicable facilities Manufacturing sites to which testing applies</td>
</tr>
</tbody>
</table>

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.