5725 DTM Interior/Exterior Acrylic Metal Primer

Health Product Declaration v2.0
created via: HPDC Online Builder

CLASSIFICATION: 09 96 00

PRODUCT DESCRIPTION: A HIGH PERFORMANCE QUALITY, INTERIOR/EXTERIOR, ACRYLIC PRIMER/FINISH. DESIGNED FOR DIRECT TO METAL APPLICATION ON PROPERLY PREPARED, CLEAN METAL SURFACES. PROVIDES EXCELLENT ADHESION, FLASH RUST RESISTANCE, INHIBITS CORROSION AND MAY BE TOP COATED WITH EITHER LATEX OR ALKYD FINISH COATS. EXCELLENT FOR LIGHT INDUSTRIAL, COMMERCIAL AND RESIDENTIAL APPLICATION.

Section 1: Summary

CONTENT INVENTORY

<table>
<thead>
<tr>
<th>Threshold per material</th>
<th>Residuals and impurities considered in 1 of 1 materials</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 ppm</td>
<td>Yes</td>
</tr>
<tr>
<td>1,000 ppm</td>
<td>No</td>
</tr>
<tr>
<td>Per GHS SDS</td>
<td>Yes</td>
</tr>
<tr>
<td>Per OSHA MSDS</td>
<td>No</td>
</tr>
<tr>
<td>Other</td>
<td>Yes</td>
</tr>
</tbody>
</table>

Based on the selected Content Inventory Threshold:

Characterized: ...........................................................................
Are the Percent Weight and Role provided for all substances? Yes No
Screened: ...................................................................................
Are all substances screened using Priority Hazard Lists with results disclosed? Yes No
Identified: ...................................................................................
Are all substances disclosed by Name (Specific or Generic) and Identifier? 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
5725 DTM INTERIOR/EXTERIOR ACRYLIC METAL PRIMER | WATER | BM-4 | POLYMETHYL METHACRYLATE (PMMA) | LT-UNK | RES | NEPHELINE SYENITE | LT-UNK | CELLULOSE, MICROCRYSTALLINE | UNK | TITANIUM DIOXIDE | LT-1 | CAN | 1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-, MONOISOBYTRATE | LT-UNK | CAN | POLYSILXANE | UNK | PROPYLENE GLYCOL | BM-2 | TRIZINC BIS(ORTHOPHOSPHATE) | LT-P1 | AQU | MUL | 3-IODO-2-PROPYNYL BUTYL CARBAMATE | LT-P1 | AQU | SKI | EYE | MAM | AMMONIA | LT-P1 | MAM | SKI | AQU | RES | END | MUL | METHYLOXIRANE POLYMER WITH OXIRANE MONOBUTYL ESTER | LT-UNK | ZINC OXIDE | BM-1 | AQU | RES | MUL | POLYURETHANE | LT-UNK | POLYOXANLENE | LT-UNK | 1,2-BENZISOTHIOZOLINE-3-ONE (BIT) | LT-F5 | MAM | SKI | EYE | AQU | MUL | SODIUM NITRITE | LT-F5 | MAM | AQU | PHY | MUL | POLYETHYLENE GLYCOL | LT-UNK | HYDROXYETHYL CELLULOSE | LT-UNK | 2-AMINO-2-METHYL-1-PROPANOL | LT-UNK | EYE | SKI | AQU |

Number of Greenscreen BM-4/BM3 contents.............. 1
Contents highest concern GreenScreen Benchmark or List translator Score.............. BM-1
Nanomaterial............. No

INVENTORY AND SCREENING NOTES:

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 39.691
Regulatory (g/l): 90.67
Does the product contain exempt VOCs: No
Are ultra-low VOC tints available: N/A

CERTIFICATIONS AND COMPLIANCE

VOC emissions: Indoor Air Quality Gold

See Section 3 for additional listings.
This section lists materials in a product and the substances in each material based on the Inventory Threshold for each material. If residuals or impurities from the manufacturing or extraction processes are considered for a material, these are inventoried and characterized to the extent described in the Material and/or General Notes. Chemical substances are screened against the HPD Priority Hazard Lists for human and environmental health impacts. Screening is based on best available information; "Not Found" does not necessarily mean there is no potential hazard associated with the product or its contents. More information about Priority Hazard Lists and the GreenScreen can be found online: www.hpd-collaborative.org and www.greenscreenchemicals.org.

<table>
<thead>
<tr>
<th>Material Notes:</th>
<th>HPD URL:</th>
</tr>
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<tbody>
<tr>
<td>5725 DTM INTERIOR/EXTERIOR ACRYLIC METAL PRIMER</td>
<td>%: 100.0000</td>
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<tr>
<td>Inventory Threshold: 1000 ppm</td>
<td>Residuals Considered: Yes</td>
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</tbody>
</table>

### WATER

<table>
<thead>
<tr>
<th>ID: 7732-18-5</th>
</tr>
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<tbody>
<tr>
<td>%: 50.0000 - 55.0000</td>
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<tr>
<td>GS: BM-4</td>
</tr>
<tr>
<td>RC: None</td>
</tr>
<tr>
<td>NANO: NO</td>
</tr>
<tr>
<td>ROLE: Binder</td>
</tr>
</tbody>
</table>

**HAZARDS:**

**AGENCY(IES) WITH WARNINGS:**

None Found

No warnings found on HPD Priority lists

**SUBSTANCE NOTES:**

### POLY METHYL METHACRYLATE (PMMA)

<table>
<thead>
<tr>
<th>ID: 9011-14-7</th>
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<tbody>
<tr>
<td>%: 27.0000 - 29.0000</td>
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<tr>
<td>GS: LT-UNK</td>
</tr>
<tr>
<td>RC: None</td>
</tr>
<tr>
<td>NANO: NO</td>
</tr>
<tr>
<td>ROLE: resin</td>
</tr>
</tbody>
</table>

**HAZARDS:**

**AGENCY(IES) WITH WARNINGS:**

RESPIRATORY

AOEC - Asthmagens

Asthagen (Rs) - sensitizer-induced

**SUBSTANCE NOTES:**

### NEPHELINE SYENITE

<table>
<thead>
<tr>
<th>ID: 37244-96-5</th>
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<tbody>
<tr>
<td>%: 14.0000 - 17.0000</td>
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<td>GS: LT-UNK</td>
</tr>
<tr>
<td>RC: None</td>
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<tr>
<td>NANO: NO</td>
</tr>
<tr>
<td>ROLE: Extender</td>
</tr>
</tbody>
</table>

**HAZARDS:**

**AGENCY(IES) WITH WARNINGS:**

None Found

No warnings found on HPD Priority lists

**SUBSTANCE NOTES:**

### CELLULOSE, MICROCRYSTALLINE

<table>
<thead>
<tr>
<th>ID: 9004-34-6</th>
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<tbody>
<tr>
<td>%: 3.5000 - 4.0000</td>
</tr>
<tr>
<td>GS: UNK</td>
</tr>
<tr>
<td>RC: None</td>
</tr>
<tr>
<td>NANO: NO</td>
</tr>
<tr>
<td>ROLE: Rheology Modifier</td>
</tr>
</tbody>
</table>

5725 DTM Interior/Exterior Acrylic Metal Primer  Health Product Declaration Page 2 of 10 created via: HPDC Online Builder www.hpd-collaborative.org
<table>
<thead>
<tr>
<th>HAZARDS:</th>
<th>AGENCY(IES) WITH WARNINGS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None Found</td>
<td>No warnings found on HPD Priority lists</td>
</tr>
</tbody>
</table>

| SUBSTANCE NOTES:                  |                                                                  |
|-----------------------------------|                                                                  |

| TITANIUM DIOXIDE                  | ID: 13463-67-7                                                   |
|-----------------------------------|                                                                  |
| %: 3.3000 - 3.5000                | GS: LT-1                                                        |
|                                   | RC: None                                                        |
|                                   | NANO: NO                                                        |
|                                   | ROLE: Pigment                                                   |

<table>
<thead>
<tr>
<th>HAZARDS:</th>
<th>AGENCY(IES) WITH WARNINGS:</th>
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<tbody>
<tr>
<td>CANCER</td>
<td>US CDC - Occupational Carcinogens</td>
</tr>
<tr>
<td></td>
<td>Occupational Carcinogen</td>
</tr>
<tr>
<td>CANCER</td>
<td>CA EPA - Prop 65</td>
</tr>
<tr>
<td></td>
<td>Carcinogen - specific to chemical form or exposure route</td>
</tr>
<tr>
<td>CANCER</td>
<td>IARC</td>
</tr>
<tr>
<td></td>
<td>Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources</td>
</tr>
<tr>
<td>CANCER</td>
<td>MAK</td>
</tr>
<tr>
<td></td>
<td>Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value</td>
</tr>
</tbody>
</table>

| SUBSTANCE NOTES:                  |                                                                  |
|-----------------------------------|                                                                  |

<table>
<thead>
<tr>
<th>1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-, MONOISOBUTYRATE</th>
<th>ID: 25265-77-4</th>
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</thead>
<tbody>
<tr>
<td>%: 2.4000 - 2.6000</td>
<td>GS: LT-UNK</td>
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<td></td>
<td>RC: None</td>
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<tr>
<td></td>
<td>NANO: NO</td>
</tr>
<tr>
<td></td>
<td>ROLE: coalescent</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>HAZARDS:</th>
<th>AGENCY(IES) WITH WARNINGS:</th>
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</thead>
<tbody>
<tr>
<td>CANCER</td>
<td>MAK</td>
</tr>
<tr>
<td></td>
<td>Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value</td>
</tr>
</tbody>
</table>

| SUBSTANCE NOTES:                  |                                                                  |
|-----------------------------------|                                                                  |

| POLYSILOXANE                      | ID: 9011-19-2                                                    |
|-----------------------------------|                                                                  |
| %: 1.5000 - 1.7000                | GS: UNK                                                         |
|                                   | RC: None                                                        |
|                                   | NANO: NO                                                        |
|                                   | ROLE: Surfactant                                                |

<table>
<thead>
<tr>
<th>HAZARDS:</th>
<th>AGENCY(IES) WITH WARNINGS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None Found</td>
<td>No warnings found on HPD Priority lists</td>
</tr>
</tbody>
</table>

| SUBSTANCE NOTES:                  |                                                                  |
|-----------------------------------|                                                                  |

<p>| PROPYLENE GLYCOL                  | ID: 57-55-6                                                     |
|-----------------------------------|                                                                  |</p>
<table>
<thead>
<tr>
<th>Substance</th>
<th>ID</th>
<th>%:</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
<th>AGENCY(IES) WITH WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRIZINC BIS(ORTHOPHOSPHATE)</td>
<td>7779-90-0</td>
<td>1.2000 - 1.4000</td>
<td>LT-P1</td>
<td>None</td>
<td>NO</td>
<td>Inhibitor</td>
<td>ACUTE AQUATIC EU - R-phrases R50 - Very Toxic to Aquatic Organisms</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>ACUTE AQUATIC EU - GHS (H-Statements) H400 - Very toxic to aquatic life</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td>CHRON AQUATIC EU - GHS (H-Statements) H410 - Very toxic to aquatic life with long lasting effects</td>
</tr>
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<td></td>
<td>MULTIPLE German FEA - Substances Hazardous to Waters Class 2 - Hazard to Waters</td>
</tr>
<tr>
<td>3-IODO-2-PROPYNYL BUTYLCARBAMATE</td>
<td>55406-53-6</td>
<td>0.4000 - 0.5000</td>
<td>LT-P1</td>
<td>None</td>
<td>NO</td>
<td>Preservative</td>
<td>ACUTE AQUATIC EU - GHS (H-Statements) H400 - Very toxic to aquatic life</td>
</tr>
<tr>
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<td></td>
<td></td>
<td></td>
<td></td>
<td>CHRON AQUATIC EU - GHS (H-Statements) H410 - Very toxic to aquatic life with long lasting effects</td>
</tr>
<tr>
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<td></td>
<td></td>
<td>SKIN IRRITATION EU - GHS (H-Statements) H317 - May cause an allergic skin reaction</td>
</tr>
<tr>
<td></td>
<td></td>
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<td></td>
<td></td>
<td>EYE IRRITATION EU - GHS (H-Statements) H318 - Causes serious eye damage</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MAMMALIAN EU - GHS (H-Statements) H331 - Toxic if inhaled</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td>ORGAN TOXICANT EU - GHS (H-Statements) H372 - Causes damage to organs through prolonged or repeated exposure</td>
</tr>
<tr>
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<td></td>
<td>MULTIPLE German FEA - Substances Hazardous to Waters Class 3 - Severe Hazard to Waters</td>
</tr>
<tr>
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<td></td>
<td>SKIN SENSITIZE MAK Sensitizing Substance Sh - Danger of skin sensitization</td>
</tr>
<tr>
<td></td>
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<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SUBSTANCE NOTES</td>
</tr>
</tbody>
</table>
### AMMONIA

**ID:** 7664-41-7

| %: 0.3500 - 0.4000 | GS: LT-P1 | RC: None | NANO: NO | ROLE: Preservative |

**HAZARDS:**

| MAMMALIAN | EU - R-phrases | R23 - Toxic by Inhalation (gas, vapour, dust/mist) |
| SKIN IRRITATION | EU - R-phrases | R34 - Causes burns |
| ACUTE AQUATIC | EU - R-phrases | R50 - Very Toxic to Aquatic Organisms |
| RESPIRATORY | AOEC - Asthmagens | Asthmagen (Rr) - irritant-induced |
| ACUTE AQUATIC | EU - GHS (H-Statements) | H400 - Very toxic to aquatic life |
| SKIN IRRITATION | EU - GHS (H-Statements) | H314 - Causes severe skin burns and eye damage |
| MAMMALIAN | EU - GHS (H-Statements) | H331 - Toxic if inhaled |
| ENDOCRINE | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor |
| MULTIPLE | German FEA - Substances Hazardous to Waters | Class 2 - Hazard to Waters |

**SUBSTANCE NOTES:**

METHYLOXIRANE POLYMER WITH OXIRANE MONOBUTYL ESTER

**ID:** 9038-95-3

| %: 0.3000 - 0.4000 | GS: LT-UNK | RC: None | NANO: NO | ROLE: Rheology Modifier |

**HAZARDS:**

None Found

**SUBSTANCE NOTES:**

ZINC OXIDE

**ID:** 1314-13-2

| %: 0.3000 - 0.5000 | GS: BM-1 | RC: None | NANO: NO | ROLE: Pigment |

**HAZARDS:**

| ACUTE AQUATIC | EU - R-phrases | R50 - Very Toxic to Aquatic Organisms |
| RESPIRATORY | AOEC - Asthmagens | Asthmagen (ARs) - sensitizer-induced - inhalable forms only |
| 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 |
### MULTIPLE German FEA - Substances Hazardous to Waters

#### Class 2 - Hazard to Waters

**SUBSTANCE NOTES:**

<table>
<thead>
<tr>
<th>POLYURETHANE</th>
<th>ID: 64440-88-6</th>
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</thead>
<tbody>
<tr>
<td>%: 0.2000 - 0.3000</td>
<td>GS: LT-UNK</td>
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<tr>
<td>RC: None</td>
<td>NANO: NO</td>
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<tr>
<td>ROLE: Rheology Modifier</td>
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</table>

**HAZARDS:**

<table>
<thead>
<tr>
<th>AGENCY(IES) WITH WARNINGS:</th>
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<tbody>
<tr>
<td>None Found</td>
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**SUBSTANCE NOTES:**

<table>
<thead>
<tr>
<th>POLOXANLENE</th>
<th>ID: 9003-11-6</th>
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<tbody>
<tr>
<td>%: 0.2000 - 0.3000</td>
<td>GS: LT-UNK</td>
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<tr>
<td>RC: None</td>
<td>NANO: NO</td>
</tr>
<tr>
<td>ROLE: Surfactant</td>
<td></td>
</tr>
</tbody>
</table>

**HAZARDS:**

<table>
<thead>
<tr>
<th>AGENCY(IES) WITH WARNINGS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>None Found</td>
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</tbody>
</table>

**SUBSTANCE NOTES:**

<table>
<thead>
<tr>
<th>1,2-BENZISOTHIAZOLIN-3-ONE (BIT)</th>
<th>ID: 2634-33-5</th>
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</thead>
<tbody>
<tr>
<td>%: 0.1000 - 0.2000</td>
<td>GS: LT-P1</td>
</tr>
<tr>
<td>RC: None</td>
<td>NANO: NO</td>
</tr>
<tr>
<td>ROLE: Preservative</td>
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</tbody>
</table>

**HAZARDS:**

<table>
<thead>
<tr>
<th>AGENCY(IES) WITH WARNINGS:</th>
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<tbody>
<tr>
<td>MAMMALIAN</td>
</tr>
<tr>
<td>SKIN IRRITATION</td>
</tr>
<tr>
<td>EYE IRRITATION</td>
</tr>
<tr>
<td>SKIN SENSITIZE</td>
</tr>
<tr>
<td>ACUTE AQUATIC</td>
</tr>
<tr>
<td>ACUTE AQUATIC</td>
</tr>
<tr>
<td>SKIN IRRITATION</td>
</tr>
<tr>
<td>SKIN IRRITATION</td>
</tr>
<tr>
<td>EYE IRRITATION</td>
</tr>
<tr>
<td>MULTIPLE</td>
</tr>
</tbody>
</table>

EU - R-phrases

R22 - Harmful if Swallowed
R38 - Irritating to skin
R41 - Risk of serious damage to eyes
R43 - May cause sensitization by skin contact
R50 - Very Toxic to Aquatic Organisms
H400 - Very toxic to aquatic life
H315 - Causes skin irritation
H317 - May cause an allergic skin reaction
H318 - Causes serious eye damage

German FEA - Substances Hazardous to Waters

Class 2 - Hazard to Waters
<table>
<thead>
<tr>
<th>Substance</th>
<th>ID</th>
<th>%</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>Role</th>
<th>AGENCY(IES) WITH WARNINGS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sodium Nitrite</td>
<td>7632-00-0</td>
<td>0.0800 - 0.1000</td>
<td>LT-P1</td>
<td>None</td>
<td>NO</td>
<td>Preservative</td>
<td>MAMMALIAN EU - R-phrases R25 - Toxic if Swallowed</td>
</tr>
<tr>
<td>POLYETHYLENE GLYCOL</td>
<td>25322-68-3</td>
<td>0.0600 - 0.1000</td>
<td>LT-UNK</td>
<td>None</td>
<td>NO</td>
<td>Preservative</td>
<td>None Found</td>
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<tr>
<td>HYDROXYETHYL CELLULOSE</td>
<td>9004-62-0</td>
<td>0.0500 - 1.0000</td>
<td>LT-UNK</td>
<td>None</td>
<td>NO</td>
<td>Rheology Modifier</td>
<td>None Found</td>
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<tr>
<td>2-AMINO-2-METHYL-1-PROANOL</td>
<td>124-68-5</td>
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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
CERTIFYING PARTY: Third Party
APPLICABLE FACILITIES: San Carlos and Hurst
CERTIFICATION AND COMPLIANCE NOTES: Indoor Advantage™ Gold Indoor Air Quality Certified to SCS-EC10.3-2014 v3.0 Conforms to the CDPH/EHLB Standard Method v1.1-2010 (effective January 1, 2012) for the school classroom, private office, and single-family residence parameters when modeled as Wall Paint/ Wallcoverings and Walls/Wallcoverings. Also, conforms to the SCAQMD Rule 1113 - Architectural Coatings (September 2013). Standard Product Application Amount: 27.9 g/m² Measured Concentration of Total Volatile Organic Compounds (TVOC): Greater than/equal to 5.0 mg/m³ (in compliance with CDPH/EHLB Standard Method v1.1-2010) Methylene Chloride and Perchloroethylene are not intentionally added to certified products.

Indoor Air Quality Gold
ISSUE DATE: 2016-06-01
EXPIRY DATE: 2017-05-31
CERTIFIER OR LAB: SCS Global Services

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.

Section 5: General Notes
Surface Preparation General: All surfaces must be cured, firm, dry and cleaned free of dust, dirt, oil, grease, wax, chalk, rust, mildew or any other contamination or condition that would adversely affect the performance of the coating. Sand glossy, dense or glazed surfaces*. “See warning for existing leaded paint under Precautions. New Surfaces: Follow the Steel Structures Painting Council’s Specifications for Surface Preparation depending on the requirements of the specific project: SSPC - SP1 Solvent Cleaning, SSPC-SP2 Hand Tool Cleaning, SSPC-SP3 Power Tool Cleaning, SSPC-SP5 White Metal Blast, SSPC-SP6 Commercial Blast, SSPCSP7 Brush-Off Blast, SSPC-SP10 Near White Blast. Previously Painted Surfaces: Remove any peeling or loosely adhering paint and rust, sand to feather edges, dust clean (do not use tack rags). Follow New Surface guidelines for bare metal. System Recommendations Ferrous, Aluminum or Galvanized Metal: PRIMER: 5725 Acry-Shield 100% Acrylic Metal Primer & Finish FINISH: Appropriate finish. Application: Brush, Roll, or Spray Brush: Use synthetic bristle brush. Roller: Use 3/8” to 3/4” nap quality roller cover, depending on surface profile. Spray: Airless sprayer use .015 to .017 orifice tip. For conventional or HVLP sprayers please consult sprayer manual for waterborne primers. Do not apply when material, air, and/or surface temperature is below 50°F or above 90° F. Stir thoroughly before and during use. Maintain a wet edge to avoid lap marks. For best performance on bare ferrous metal two coats are recommended. Store at room temperature. Keep from freezing. Thinning Apply at can consistency. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon.
## Section 6: References

### MANUFACTURER INFORMATION

**MANUFACTURER:** Kelly-Moore Paints  
**ADDRESS:** 1015 Commercial Street  
San Carlos, California 94070  
USA  
**WEBSITE:** www.kellymoore.com  

**CONTACT NAME:** Tiffany VS Alvarez Gonda  
**TITLE:** Product Steward  
**PHONE:** 6506104253  
**EMAIL:** talvarez@kellymoore.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

| Aquatic toxicity | Global warming | Physical Hazard (reactive) |
| Cancer | Mammalian/systemic/organ toxicity | Reproductive toxicity |
| Developmental toxicity | Multiple hazards | Respiratory sensitization |
| Endocrine activity | Neurotoxicity | Skin sensitization/irritation/corrosivity |
| Eye irritation/corrosivity | Ozone depletion | Land Toxicity |
| Gene mutation | Persistent Bioaccumulative Toxic | Not found on Priority Hazard Lists |

### GreenScreen (GS)

| Benchmark 4 (prefer-safer chemical) | Benchmark 3 (use but still opportunity for improvement) | Benchmark 2 (use but search for safer substitutes) | Benchmark 1 (avoid - chemical of high concern) | Benchmark Unsized (insufficient data to benchmark) |
| BM-4 | BM-3 | BM-2 | BM-U |

### Recycled Types

| PreConsumer (Post-Industrial) | PostConsumer |
| PreC | PostC |

### Other

| Nano | Composed of nanoscale particles or nanotechnology |
| Other |

### Declaration Level

| Self-declared | Manufacturer’s self-declaration (First Party) |
| Independent Lab | Manufacturer’s self-declaration using results from an independent lab |
| Second Party | Verification by trade association or other interested party |
| Third Party | Verification by independent certifier |
| 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 does not provide an assessment of health impacts throughout the product life cycle. It does not provide an assessment of exposure or risk associated with product handling or use. It also does not address potential health impacts of: (i) substances used or created during the manufacturing process unless they remain in the final product, or (ii) substances created after the product is delivered for end use (e.g., if the product burns, degrades, or otherwise changes chemical composition).

The HPD Open Standard was created and is maintained and evolved by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry. The HPD Collaborative is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

A disclosure completed in compliance with the HPD Open Standard is referred to as a “Health Product Declaration,” or “HPD.” 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 Open Standard noted.