5885 DTM High Performance Acrylic Semi-Gloss Enamel
by Kelly-Moore Paints®

CLASSIFICATION: 09 96 13

PRODUCT DESCRIPTION: A HIGH PERFORMANCE QUALITY, INTERIOR/EXTERIOR, ACRYLIC SEMI-GLOSS ENAMEL. THIS ALL-PURPOSE ENAMEL PROVIDES DURABLE PROTECTION FOR A MULTITUDE OF INDUSTRIAL AND COMMERCIAL SUBSTRATES. FEATURES EXCELLENT ADHESION, ABRASION RESISTANCE AND HAS A TOUGH, SEMI-GLOSS FILM THAT WITHSTANDS THE ELEMENTS ON EXTERIOR EXPOSURE AND STANDS UP TO HARSH USE ON INTERIOR SURFACES. 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>
<th>see Section 2: Material Notes</th>
<th>see Section 5: General Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 ppm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1,000 ppm</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Per GHS SDS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Per OSHA MSDS</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
<td></td>
<td></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
--- | --- | --- | --- | ---
5885 DTM HIGH PERFORMANCE ACRYLIC SEMI-GLOSS ENAMEL | WATER BM-4 | POLYMETHYL METHACRYLATE (PMMA) LT-UNK | RES TITANIUM DIOXIDE LT-1 | CAN ALCOHOLS, C9-11, ETHOXYLATED LT-P1 | MUL 1-PHENOXY-2-PROPANOL LT-UNK | POLYSILXANE UNK | POLYURETHANE LT-UNK | CELLULOSE, MICROCRYSTALLINE LT-UNK | HYDROXYETHYL CELLULOSE LT-UNK | 1,4-DIISOBUTYL-1,4-DIMETHYLBUTYNYEDIOL LT-UNK | DIPROPYLENE GLYCOL N-BUTYL ETHER (DPNB) LT-UNK | 1,4-DIISOBUTYL-1,4-DIMETHYLBUTYNYEDIOL LT-UNK | AMMONIA LT-P1 | MAM | SKI | AQU | RES | END | MUL | SOLVENT-DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES LT-1 | CAN | MUL | POLYPROPYLENE GLYCOL LT-UNK | 1,2-BENZISOTHIAZOLIN-3-ONE (BIT) LT-P1 | MAM | SKI | EYE | AQU | MUL | SODIUM NITRITE LT-P1 | MAM | AQU | PHY | MUL | POLYETHYLENE GLYCOL LT-UNK

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

INVENTORY AND SCREENING NOTES:

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 42.21
Regulatory (g/l): 93.203

Does the product contain exempt VOCs: No
Are ultra-low VOC tints available: No

CERTIFICATIONS AND COMPLIANCE

VOC emissions: Indoor Air Quality Gold
See Section 3 for additional listings.

VERIFIER: [Self-Published*]
SCREENING DATE: December 1, 2016
EXPIRY DATE*: January 2, 2020

VERIFICATION #: [Third Party Verified]
RELEASE DATE: January 2, 2017
* or within 3 months of significant change in product contents

*See HPDC website for details
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.

### 5885 DTM HIGH PERFORMANCE ACRYLIC SEMI-GLOSS ENAMEL

**Inventory Threshold:** 1000 ppm  
**Residuals Considered:** Yes  
**Material Notes:**

<table>
<thead>
<tr>
<th>Substance</th>
<th>ID</th>
<th>Concentration</th>
<th>GS</th>
<th>RC</th>
<th>NANO</th>
<th>ROLE</th>
<th>HAZARDS</th>
<th>AGENCY(IES) WITH WARNINGS</th>
</tr>
</thead>
<tbody>
<tr>
<td>WATER</td>
<td>ID: 7732-18-5</td>
<td>%: 51.0000 - 54.0000</td>
<td>BM-4</td>
<td>None</td>
<td>NO</td>
<td>Binder</td>
<td></td>
<td>No warnings found on HPD Priority lists</td>
</tr>
<tr>
<td>POLYMETHYL METHACRYLATE (PMMA)</td>
<td>ID: 9011-14-7</td>
<td>%: 32.0000 - 35.0000</td>
<td>LT-UNK</td>
<td>None</td>
<td>NO</td>
<td>Binder</td>
<td>RESPIRATORY</td>
<td>Asthmagens (Rs) - sensitizer-induced</td>
</tr>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>ID: 13463-67-7</td>
<td>%: 6.0000 - 6.5000</td>
<td>LT-1</td>
<td>None</td>
<td>NO</td>
<td>Pigment</td>
<td>CANCER</td>
<td>US CDC - Occupational Carcinogens - Occupational Carcinogen</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>CANCER</td>
<td>CA EPA - Prop 65 - Carcinogen - specific to chemical form or exposure route</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>CANCER</td>
<td>IARC - Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>CANCER</td>
<td>MAK - Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value</td>
</tr>
<tr>
<td>Substance Notes</td>
<td>ID</td>
<td>%:</td>
<td>GS</td>
<td>RC</td>
<td>NANO</td>
<td>ROLE</td>
<td>Hazards</td>
<td></td>
</tr>
<tr>
<td>-----------------</td>
<td>----------</td>
<td>-------------</td>
<td>----</td>
<td>----</td>
<td>------</td>
<td>---------------</td>
<td>----------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>Alcohols, C9-11, Ethoxylated</td>
<td>68439-46-3</td>
<td>3.5000 - 4.0000</td>
<td>LT-P1</td>
<td>None</td>
<td>No</td>
<td>Coalescent</td>
<td>German FEA - Substances Hazardous to Waters</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Class 2 - Hazard to Waters</td>
<td></td>
</tr>
<tr>
<td>1-Phenoxy-2-Propanol</td>
<td>770-35-4</td>
<td>2.7500 - 3.0000</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Surfactant</td>
<td>No warnings found on HPD Priority lists</td>
<td></td>
</tr>
<tr>
<td>Polysiloxane</td>
<td>9011-19-2</td>
<td>2.5000 - 3.0000</td>
<td>UNK</td>
<td>None</td>
<td>No</td>
<td>Defoamer</td>
<td>No warnings found on HPD Priority lists</td>
<td></td>
</tr>
<tr>
<td>Polyurethane</td>
<td>64440-88-6</td>
<td>1.0000 - 1.5000</td>
<td>LT-UNK</td>
<td>None</td>
<td>No</td>
<td>Rheology Modifier</td>
<td>No warnings found on HPD Priority lists</td>
<td></td>
</tr>
<tr>
<td>Cellulose, Microcrystalline</td>
<td>9004-34-6</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Substance</td>
<td>ID</td>
<td>%:</td>
<td>GS:</td>
<td>RC:</td>
<td>NANO:</td>
<td>ROLE:</td>
<td>HAZARDS:</td>
<td>AGENCY(IES) WITH WARNINGS:</td>
</tr>
<tr>
<td>------------------------------------</td>
<td>---------------</td>
<td>---------------------</td>
<td>------</td>
<td>------</td>
<td>-------</td>
<td>--------------------</td>
<td>-------------------------------</td>
<td>-------------------------------</td>
</tr>
<tr>
<td>HYDROXYETHYL CELLULOSE</td>
<td>9004-62-0</td>
<td>1.0000 - 1.2000</td>
<td>LT-UNK</td>
<td>None</td>
<td>NO</td>
<td>Rheology Modifier</td>
<td>None Found</td>
<td>No warnings found on HPD Priority lists</td>
</tr>
<tr>
<td>1,4-DIISOBUTYL-1,4-DIMETHYLBUTYNE DIOL</td>
<td>126-86-3</td>
<td>1.0000 - 1.0000</td>
<td>LT-UNK</td>
<td>None</td>
<td>NO</td>
<td>Defoamer</td>
<td>None Found</td>
<td>No warnings found on HPD Priority lists</td>
</tr>
<tr>
<td>DIPROPYLENE GLYCOL N-BUTYL ETHER (DPNB)</td>
<td>29911-28-2</td>
<td>1.0000 - 1.1000</td>
<td>LT-UNK</td>
<td>None</td>
<td>NO</td>
<td>Surfactant</td>
<td>None Found</td>
<td>No warnings found on HPD Priority lists</td>
</tr>
<tr>
<td>1,4-DIISOBUTYL-1,4-DIMETHYLBUTYNE DIOL</td>
<td>126-86-3</td>
<td>1.0000 - 1.0000</td>
<td>LT-UNK</td>
<td>None</td>
<td>NO</td>
<td>Defoamer</td>
<td>None Found</td>
<td>No warnings found on HPD Priority lists</td>
</tr>
</tbody>
</table>
### AMMONIA
**ID:** 7664-41-7

<table>
<thead>
<tr>
<th>%:</th>
<th>GS:</th>
<th>RC:</th>
<th>NANO:</th>
<th>ROLE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.7000 - 0.7500</td>
<td>LT-P1</td>
<td>None</td>
<td>NO</td>
<td>Preservative</td>
</tr>
</tbody>
</table>

**HAZARDS:**

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

### SOLVENT-DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES
**ID:** 64742-65-0

<table>
<thead>
<tr>
<th>%:</th>
<th>GS:</th>
<th>RC:</th>
<th>NANO:</th>
<th>ROLE:</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.3000 - 0.4000</td>
<td>LT-1</td>
<td>None</td>
<td>NO</td>
<td>Defoamer</td>
</tr>
</tbody>
</table>

**HAZARDS:**

<table>
<thead>
<tr>
<th>AGENCY(IES) WITH WARNINGS:</th>
</tr>
</thead>
<tbody>
<tr>
<td>CANCER</td>
</tr>
<tr>
<td>EU - R-phrases</td>
</tr>
<tr>
<td>R45 - May cause cancer</td>
</tr>
<tr>
<td>CANCER</td>
</tr>
<tr>
<td>EU - GHS (H-Statements)</td>
</tr>
<tr>
<td>H350 - May cause cancer</td>
</tr>
<tr>
<td>CANCER</td>
</tr>
<tr>
<td>EU - REACH Annex XVII CMRs</td>
</tr>
<tr>
<td>Carcinogen Category 2 - Substances which should be regarded as if they are Carcinogenic to man</td>
</tr>
<tr>
<td>MULTIPLE</td>
</tr>
<tr>
<td>ChemSec - SIN List</td>
</tr>
<tr>
<td>CMR - Carcinogen, Mutagen &amp;/or Reproductive Toxicant</td>
</tr>
<tr>
<td>CANCER</td>
</tr>
<tr>
<td>EU - Annex VI CMRs</td>
</tr>
<tr>
<td>Carcinogen Category 1B - Presumed Carcinogen based on animal evidence</td>
</tr>
</tbody>
</table>

### POLYPROPYLENE GLYCOL
**ID:** 25322-69-4
### 1,2-BENZISOTHIAZOLIN-3-ONE (BIT)

**ID:** 2634-33-5

- **%:** 0.2000 - 0.2000
- **GS:** LT-P1
- **RC:** None
- **NANO:** NO
- **ROLE:** Preservative

**HAZARDS:**

- **MAMMALIAN**
  - EU - R-phrases
  - R22 - Harmful if Swallowed

- **SKIN IRRITATION**
  - EU - R-phrases
  - R38 - Irritating to skin

- **EYE IRRITATION**
  - EU - R-phrases
  - R41 - Risk of serious damage to eyes

- **SKIN SENSITIZE**
  - EU - R-phrases
  - R43 - May cause sensitization by skin contact

- **ACUTE AQUATIC**
  - EU - R-phrases
  - R50 - Very Toxic to Aquatic Organisms

- **ACUTE AQUATIC**
  - EU - GHS (H-Statements)
  - H400 - Very toxic to aquatic life

- **SKIN IRRITATION**
  - EU - GHS (H-Statements)
  - H315 - Causes skin irritation

- **SKIN SENSITIZE**
  - EU - GHS (H-Statements)
  - H317 - May cause an allergic skin reaction

- **EYE IRRITATION**
  - EU - GHS (H-Statements)
  - H318 - Causes serious eye damage

- **MULTIPLE**
  - German FEA - Substances Hazardous to Waters
  - Class 2 - Hazard to Waters

- **SKIN SENSITIZE**
  - MAK
  - Sensitizing Substance Sh - Danger of skin sensitization

**SUBSTANCE NOTES:**

- **SODIUM NITRITE**
  - **ID:** 7632-00-0
  - **%:** 0.0500
  - **GS:** LT-P1
  - **RC:** None
  - **NANO:** NO
  - **ROLE:** Preservative

**HAZARDS:**

- **MAMMALIAN**
  - EU - R-phrases
  - R25 - Toxic if Swallowed

- **ACUTE AQUATIC**
  - EU - R-phrases
  - R50 - Very Toxic to Aquatic Organisms

- **ACUTE AQUATIC**
  - EU - GHS (H-Statements)
  - H400 - Very toxic to aquatic life

- **PHYSICAL HAZARD (REACTIVE)**
  - EU - GHS (H-Statements)
  - H272 - May intensify fire; oxidiser
### 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.

**Issue Date:** 2016-06-01  
**Expiry Date:** 2017-05-31  
**Certifier or Lab:** SCS Global Services

**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.

**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.

**5725 DTM ACRYLIC PRIMER/FINISH**  
**HPD URL:** No HPD link provided

---

5885 DTM High Performance Acrylic Semi-Gloss Enamel Health Product Declaration Page 7 of 9 created via: HPDC Online Builder www.hpd-collaborative.org
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. Sanding glossy, dense or glazed surfaces will improve adhesion*. *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. This direct to metal product has excellent adhesion to bare, clean metal but for best protection a suitable primer, such as Kelly-Moore's 5725 DTM Acrylic Primer, is recommended over bare ferrous metal. Ferrous metal should be primed or painted the same day as White Blast. When applying 5885 DTM to immediate use areas or when extra block resistance is required, Rust-Oleum's 206201 Industrial Acrylic Hardener may be added at 1 to 2 ounces per gallon. This additive will accelerate the curing process. It will not accelerate the dry time. Caution: The benefits of the Rust-Oleum Industrial Acrylic Hardener will begin to diminish 12 hours after it's been added and dispersed in the coating and there will be no benefit after 24 hours. Do not repeat the use of this additive. In addition, do not exceed the manufacturer's recommended amount of additive per gallon. Please consult Rust-Oleum's technical data sheet and material safety data sheet for safety information. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon.

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: USE FOR METAL SURFACES. Application: Brush, Roll, or Spray Brush: Use synthetic bristle brush. Roller: Use 1/4" to 3/4" nap quality roller cover, depending on surface profile. Spray: Airless sprayer use .013 to .015 orifice tip. For conventional or HVLP sprayers please consult sprayer manual for waterborne enamels. 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. Store at room temperature. Keep from freezing. Curing & Performance Enhancement: When applying 5885 DTM to immediate use areas or when extra block resistance is required, Rust-Oleum's 206201 Industrial Acrylic Hardener may be added at 1 to 2 ounces per gallon. This additive will accelerate the curing process. It will not accelerate the dry time. Caution: The benefits of the Rust-Oleum Industrial Acrylic Hardener will begin to diminish 12 hours after it's been added and dispersed in the coating and there will be no benefit after 24 hours. Do not repeat the use of this additive. In addition, do not exceed the manufacturer's recommended amount of additive per gallon. Please consult Rust-Oleum's technical data sheet and material safety data sheet for safety information. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon.

Section 5: General Notes

Thinning: Apply at can consistency. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon. * See General Notes for Surface Preparation

295 UNI-PRIME ALL-PURPOSE PRIMER

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: USE FOR WOOD SURFACES. Application: Brush, Roll, or Spray Brush: Use synthetic bristle brush. Roller: Use 1/4" to 3/4" nap quality roller cover, depending on surface profile. Spray: Airless sprayer use .013 to .015 orifice tip. For conventional or HVLP sprayers please consult sprayer manual for waterborne enamels. 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. Store at room temperature. Keep from freezing. Curing & Performance Enhancement: When applying 5885 DTM to immediate use areas or when extra block resistance is required, Rust-Oleum's 206201 Industrial Acrylic Hardener may be added at 1 to 2 ounces per gallon. This additive will accelerate the curing process. It will not accelerate the dry time. Caution: The benefits of the Rust-Oleum Industrial Acrylic Hardener will begin to diminish 12 hours after it's been added and dispersed in the coating and there will be no benefit after 24 hours. Do not repeat the use of this additive. In addition, do not exceed the manufacturer's recommended amount of additive per gallon. Please consult Rust-Oleum's technical data sheet and material safety data sheet for safety information. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon.

247 ACRY-SHIELD 100% ACRYLIC MASONRY PRIMER

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: USE FOR MASONRY SURFACES. Application: Brush, Roll, or Spray Brush: Use synthetic bristle brush. Roller: Use 1/4" to 3/4" nap quality roller cover, depending on surface profile. Spray: Airless sprayer use .013 to .015 orifice tip. For conventional or HVLP sprayers please consult sprayer manual for waterborne enamels. 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. Store at room temperature. Keep from freezing. Curing & Performance Enhancement: When applying 5885 DTM to immediate use areas or when extra block resistance is required, Rust-Oleum's 206201 Industrial Acrylic Hardener may be added at 1 to 2 ounces per gallon. This additive will accelerate the curing process. It will not accelerate the dry time. Caution: The benefits of the Rust-Oleum Industrial Acrylic Hardener will begin to diminish 12 hours after it's been added and dispersed in the coating and there will be no benefit after 24 hours. Do not repeat the use of this additive. In addition, do not exceed the manufacturer's recommended amount of additive per gallon. Please consult Rust-Oleum's technical data sheet and material safety data sheet for safety information. If thinning is necessary to maintain workability, do not exceed one-half pint of water per gallon.

971 ACRY-PLEX INTERIOR PVA PRIMER/SEALER

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: USE ON GYPSUM WALLBOARD. Application: Brush, Roll, or Spray Brush: Use synthetic bristle brush. Roller: Use 1/4" to 3/4" nap quality roller cover, depending on surface profile. Spray: Airless sprayer use .013 to .015 orifice tip. For conventional or HVLP sprayers please consult sprayer manual for waterborne enamels. 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. Store at room temperature. Keep from freezing. Curing & Performance Enhancement: When applying 5885 DTM to immediate use areas or when extra block resistance is required, Rust-Oleum's 206201 Industrial Acrylic Hardener may be added at 1 to 2 ounces per gallon. This additive will accelerate the curing process. It will not accelerate the dry time. Caution: The benefits of the Rust-Oleum Industrial Acrylic Hardener will begin to diminish 12 hours after it's been added and dispersed in the coating and there will be no benefit after 24 hours. Do not repeat the use of this additive. In addition, do not exceed the manufacturer's recommended amount of additive per gallon. Please consult Rust-Oleum's technical data sheet and material safety data sheet for safety information. 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: 650.610.4253
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

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

GreenScreen (GS)

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

LT-P1 List Translator Possible Benchmark 1
LT-1 List Translator Likely Benchmark 1
LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark)
UNK Unknown (no data on List Translator Lists)

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

Nano Composed of nanoscale particles or nanotechnology

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.