SAFETY DATA SHEET

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Chalky Surface Conditioner
PRODUCT CODE: 231
GENERAL USE: Chalky surface sealer
PRODUCT DESCRIPTION: Pigmented acrylic latex
MANUFACTURER'S NAME: Anvil Paints & Coating, Inc.
ADDRESS (NUMBER, STREET, P.O. BOX): 1255 Starkey Road
CITY, STATE & ZIP CODE: Largo FL 33771
MANUFACTURER'S PHONE NUMBER: 727-535-1411
MANUFACTURER'S FAX NUMBER: 727-523-6090
MANUFACTURER'S TELEPHONE NUMBER FOR INFORMATION: 1-800-424-9300

SECTION 2 - HAZARDS IDENTIFICATION

ROUTES OF EXPOSURE
INHALATION of vapor or mist.  EYE or SKIN contact with the product, vapor or spray mist.

EFFECTS OF OVEREXPOSURE
Irritation.

SIGNS AND SYMPTOMS OF OVEREXPOSURE
Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE
None generally recognized.

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENT          CAS #        % By Weight
TITANIUM DIOXIDE                13463-67-7    7.60
GLYCOL ETHER EB                 111-76-2      2.90
ACRYLIC POLYMER EMULSION       SUPP. CONF.    34.40
WATER                         7732-18-5     50.10

SECTION 4 - FIRST AID MEASURES

ROUTES OF EXPOSURE: Inhalation of vapor or mist.  Eye or skin contact with the product, vapor or mist.
EYES: Flush eyes with large amounts of water for 15 minutes.  Get medical attention.
SKIN: Wash affected area thoroughly with soap and water.
INGESTION: Do not induce vomiting.  Get medical attention immediately.
**SECTION 5 - FIRE FIGHTING MEASURES**

**EXTINGUISHING MEDIA**  
Water based coating. Will not burn under normal circumstances.

**UNUSUAL FIRE AND EXPLOSION HAZARDS**  
Closed containers may explode when exposed to extreme heat.

**SPECIAL FIRE FIGHTING PROCEDURES**  
Water may be used to cool to prevent pressure build up.

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**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

**PERSONAL PRECAUTIONS**  
Avoid breathing fumes. Wear proper personal equipment.

**ENVIRONMENTAL PRECAUTIONS**  
Do not allow to enter sewers/surface or ground water.

**METHODS OF CLEAN UP**  
Absorb spill with vermiculite, floor absorbent or other absorbent materia.

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**SECTION 7 - HANDLING AND STORAGE**

**SAFE HANDLING**  
Avoid breathing vapors or spray mist.

**FIRE PREVENTION**  
The product itself will not burn.

**STORAGE**  
Keep container closed in a drywell ventilated place.

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**SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION**

<table>
<thead>
<tr>
<th>CHEMICAL NAME</th>
<th>CAS #</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>WT %</th>
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</thead>
<tbody>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>13463-67-7</td>
<td>10 mg / m³</td>
<td>10 mg / m³</td>
<td>7.60</td>
</tr>
<tr>
<td>GLYCOL ETHER EB</td>
<td>111-76-2</td>
<td>25ppm</td>
<td>25ppm</td>
<td>2.90</td>
</tr>
<tr>
<td>ACRYLIC POLYMER EMULSION</td>
<td>SUPP. CONF.</td>
<td>NE</td>
<td>NE</td>
<td>34.40</td>
</tr>
<tr>
<td>WATER</td>
<td>7732-18-5</td>
<td>NE</td>
<td>NE</td>
<td>50.10</td>
</tr>
</tbody>
</table>

**RESPIRATORY PROTECTION**  
Whenever workers are in concentrations above the exposure limit they must use appropriate NIOSH/MSHA approved respirators.

**SKIN PROTECTION**  
Wear impervious gloves and apron to prevent skin contact.

**EYE/FACE PROTECTION**  
Use splash-proof safety googles or face shield.

**OTHER PRECAUTIONS**  
Eyewash station and safety shower should be available within the workplace.

**ENGINEERING CONTROLS**  
Local exhaust preferable. General exhaust is acceptable if maintained below applicable exposure limits.
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Physical State</td>
<td>Liquid</td>
</tr>
<tr>
<td>Odor</td>
<td>Non-descript</td>
</tr>
<tr>
<td>Color</td>
<td>White</td>
</tr>
<tr>
<td>PH</td>
<td>8.5 to 9.0</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>212°F</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>32°F</td>
</tr>
<tr>
<td>Flammability</td>
<td>Non-flammable</td>
</tr>
<tr>
<td>Relative Density</td>
<td>1.08</td>
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<tr>
<td>Solubility</td>
<td>100%</td>
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<tr>
<td>VOC Content</td>
<td>61.4 grams/liter</td>
</tr>
</tbody>
</table>

SECTION 10 - STABILITY AND REACTIVITY

- **Materials to Avoid**: None
- **Hazardous Reactions**: Stable
- **Hazardous Polymerization**: Will not occur

SECTION 11 - TOXICLOGICAL INFORMATION

- **Acute Effects**: None known
- **Crystalline Silicas**: Exposures to respirable Crystalline silica are not expected during normal use of this product. Prolonged and repeated exposure to airborne free respirable crystalline silica can result in lung disease (silicosis) and/or lung cancer. The risk of developing silicosis is dependent upon the exposure intensity and duration.

SECTION 12 - ECOLOGICAL INFORMATION

This product has no known adverse ecological effects.

SECTION 13 - DISPOSAL CONSIDERATIONS

Collect and dispose of in accordance with Federal, State/Provincial and Local
Do not contaminate ground water and environment.
Recycle empty buckets or bags.

SECTION 14 - TRANSPORT INFORMATION

Non-regulated, not classified as dangerous.

SECTION 15 - REGULATORY INFORMATION

Observe the general safety regulations when handling.

- SARA 313 Not considered hazardous.
- EPCRA 302 Not considered hazardous.
- EPCRA 304 Not considered hazardous.
- RCRA Hazardous Waste: Not Listed

SECTION 16 - OTHER INFORMATION

This product is not intended for use in food or pharmaceuticals.

The information provided in this Safety Data Sheet is, to the best of our knowledge, correct. The data set forth on this sheet is based on information provided by the suppliers of raw materials and chemicals used in the production and manufacture of the aforementioned products. Anvil Paints & Coating, Inc. makes no warranty with respect to the accuracy of the information provided by the suppliers, and disclaims all liability or reliance thereof. Buyer assumes all risk of use, storage and handling of the product in accordance with federal, state and local laws and regulations.