Safety Data Sheet

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME:  Duro-Shield ™ Chalky Surface Conditioner
PRODUCT CODE:  231
GENERAL USE:  Chalky surface sealer
PRODUCT DESCRIPTION:  Pigmented acrylic latex

MANUFACTURER'S NAME  Duro-Last®, Inc.
DATE PREPARED:  January 5, 2017
SUPERSEDES:  N/A
ADDRESS (NUMBER, STREET, P.O. BOX)  525 Morley Drive
TELEPHONE NUMBER FOR INFORMATION  989-430-0911
CITY, STATE & ZIP CODE  Saginaw, MI. 48601
COUNTRY  USA
EMERGENCY TELEPHONE NUMBER  1-800-424-9300 (Chemetrec)

SECTION 2 - HAZARDS IDENTIFICATION

HMIS III:  H1/FO/PHO

GHS Signal Words:
Warning

GHS Hazard Pictograms:

GHS Classification:
Health, Skin corrosion / irritation, 2
Health, Respiratory or skin sensitization, 1 Skin
Health, Serious Eye Damage / Eye Irritation, 2A

GHS Phrases:
H315 - Causes skin irritation
H317 - Respiratory or Skin sensitization, 1 Skin
H319 - Causes serious eye irritation

GHS Precautionary Statement:
P273 - Avoid release to the environment
P280 - Wear protective gloves / protective clothing / eye protection / face protection
P302 + 352 - IF ON SKIN: Wash with soap and water
P305 + 351 + 338 - IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses continue rinsing
P501 - Dispose of contents / container in accordance with local regulations

Hazardous Classification:  Irritant Category 2
### SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>HAZARDOUS COMPONENT</th>
<th>CAS #</th>
<th>% By Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>TITANIUM DIOXIDE</td>
<td>13463-67-7</td>
<td>7.60</td>
</tr>
<tr>
<td>GLYCOL ETHER EB</td>
<td>111-76-2</td>
<td>2.90</td>
</tr>
<tr>
<td>ACRYLIC POLYMER EMULSION</td>
<td>SUPP. CONF.</td>
<td>34.40</td>
</tr>
<tr>
<td>WATER</td>
<td>7732-18-5</td>
<td>53.18</td>
</tr>
<tr>
<td>ATTAPULGITE</td>
<td>12174-11-7</td>
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### 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.

**INHALATION:** If affected. Remove from exposure. Restore breathing. Keep quiet and warm.

**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.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS
Avoid breathing fumes. Wear proper personal protection 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 materials.

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 dry, well ventilated place.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

<table>
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<tr>
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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 goggles 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.

Prepared 01/05/2017
SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE Liquid
ODOR Non-descript
COLOR White
PH 8.5 to 9.0
BOILING POINT 212°F
FREEZING POINT 32°F
FLAMMABILITY Non-flammable
RELATIVE DENSITY 1.12
SOLUBILITY 100%
VOC CONTENT 61.4 grams/liter

SECTION 10 - STABILITY AND REACTIVITY

MATERIALS TO AVOID None
HAZARDOUS REACTIONS Stable
HAZARDOUS POLYMERIZATION Will not occur

SECTION 11 - TOXICOLOGICAL 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

ECOLOGICAL EFFECTS
This product has no known adverse ecological effects.

SECTION 13 - DISPOSAL CONSIDERATIONS

Collect and dispose of in accordance with Federal, State/Provincial and Local Laws and Regulations.
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. Duro-Last®, 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.