

# SAFETY DATA SHEET



## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** Paver Sealer Water Base

**PRODUCT CODE:** 1555

**GENERAL USE:** Paver sealer

**PRODUCT DESCRIPTION:** Acrylic emulsion

|  |   |
|--|---|
| <b>MANUFACTURER'S NAME</b><br>Anvil Paints & Coating, Inc.     | <b>DATE PREPARED:</b> April 24, 2015                    |
| <b>ADDRESS (NUMBER, STREET, P.O. BOX)</b><br>1255 Starkey Road | <b>SUPERSEDES:</b> March 22, 2012                       |
| <b>CITY, STATE &amp; ZIP CODE</b><br>Largo FL 33771            | <b>TELEPHONE NUMBER FOR INFORMATION</b><br>727-535-1411 |
| <b>COUNTRY</b><br>USA  | <b>EMERGENCY TELEPHONE NUMBER</b><br>1-800-424-9300     |

## SECTION 2 - HAZARDS IDENTIFICATION

### ROUTES OF EXPOSURE

INHALATION of vapor or spray 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.

### HMIS Codes

|                      |   |
|----------------------|---|
| Health               | 1 |
| Flammability         | 0 |
| Reactivity           | 0 |
| Protective Equipment | E |

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

| HAZARDOUS COMPONENT             | CAS #       | % By Weight |
|---------------------------------|-------------|-------------|
| ETHYLENE GLYCOL                 | 107-2-1     | 1.30        |
| WATER                           | 7732-18-5   | 68.46       |
| DIPROYLENE GLYCOL N BUTYL ETHER | 29911-28-2  | 2.80        |
| 2-PROPENOIC                     | 122055-81-6 | 27.44       |

## 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 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 material.

## 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.

## SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

| CHEMICAL NAME                   | CAS #       | OSHA PEL | ACGIH TLV | WT %  |
|---------------------------------|-------------|----------|-----------|-------|
| ETHYLENE GLYCOL                 | 107-2-1     | NE       | NE        | 1.30  |
| WATER                           | 7732-18-5   | NE       | NE        | 68.46 |
| DIPROYLENE GLYCOL N BUTYL ETHER | 29911-28-2  | NE       | NE        | 2.80  |
| 2-PROPENOIC                     | 122055-81-6 | NE       | NE        | 27.44 |

### 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.

## ***SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES***

|                         |                  |
|-------------------------|------------------|
| <b>PHYSICAL STATE</b>   | Liquid           |
| <b>ODOR</b>             | Non-descript     |
| <b>COLOR</b>            | Amber Clear      |
| <b>PH</b>               | 8.5 to 9.0       |
| <b>BOILING POINT</b>    | 212°F            |
| <b>FREEZING POINT</b>   | 32°F             |
| <b>FLAMMABILITY</b>     | Non-flammable    |
| <b>RELATIVE DENSITY</b> | 1.03             |
| <b>SOLUBILITY</b>       | 100%             |
| <b>VOC CONTENT</b>      | 85.7 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  
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.