

# SAFETY DATA SHEET



## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** CHALKY SURFACE CONDITIONER

**PRODUCT CODE:** 230

**GENERAL USE:** Concrete masonry sealer

**PRODUCT DESCRIPTION:** Acrylic emulsion coating

**MANUFACTURER'S NAME**

Anvil Paints & Coating, Inc.

**DATE PREPARED:**

June 29, 2015

**SUPERSEDES:**

**ADDRESS (NUMBER, STREET, P.O. BOX)**

1255 Starkey Road

**TELEPHONE NUMBER FOR INFORMATION**

727-535-1411

**CITY, STATE & ZIP CODE**

Largo FL 33771

**COUNTRY**

USA

**EMERGENCY TELEPHONE NUMBER**

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	B

## SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS COMPONENT	CAS #	% By Weight
ACRYLIC POLYMER SOLIDS	122055-81-6	10.70
WATER	7732-18-5	89.30
GLYCOL ETHER EB	111-76-2	12.40

## 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

Water based coating. Will not burn under normal circumstances.

Closed containers may explode when exposed to extreme heat.

Water may be used to cool to prevent pressure build up.

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Avoid breathing fumes. Wear proper personal equipment.

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

Absorb spill with vermiculite, floor absorbent or other absorbent material.

## SECTION 7-HANDLING AND STORAGE

Avoid breathing vapors or spray mist.

The product itself will not burn.

Keep container closed in a drywell ventilated place.

CHEMICAL NAME	CAS #	OSHA PEL	ACGIH TLV	WT %
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ACRYLIC POLYMER SOLIDS	122055-81-6	NE	NE	10.70
WATER	7732-18-5	NE	NE	87.30
GLYCOL ETHER EB	111-76-2	25 PPM	25 PPM	-

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

Wear impervious gloves and apron to prevent skin contact.

Use splash-proof safety goggles or face shield.

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

Local exhaust preferable. General exhaust is acceptable if maintained below applicable exposure limits.



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

PHYSICAL STATE	Liquid
ODOR	Non-descript
COLOR	Milky white - Clear when dry
PH	8.5 to 9.0
BOILING POINT	212°F
FREEZING POINT	32°F
FLAMMABILITY	Non-flammable
RELATIVE DENSITY	1.08
SOLUBILITY	100%
VOC CONTENT	84.4 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

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.