SAFETY DATA SHEET



HMIS Codes

SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Eclipse Stain & Primer in One (All Colors) **PRODUCT CODE:** 9111, 9112, 9113, 9114, 9116, 9118, 9120, 9121, 9122

GENERAL USE: Concrete floor stain and primer **PRODUCT DESCRIPTION:** Pigmented acrylic latex

MANUFACTURER'S NAME DATE PREPARED: December 31, 2014 Anvil Paints & Coating, Inc. SUPERSEDES: April 11, 2013 ADDRESS (NUMBER, STREET, P.O. BOX) TELEPHONE NUMBER FOR INFORMATION 1255 Starkey Road 727-535-1411

CITY, STATE & ZIP CODE COUNTRY **EMERGENCY TELEPHONE NUMBER**

USA 1-800-424-9300 Largo FL 33771

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.

Health	1
Flammability	0
Reactivity	0
Protective Equipment	В

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	
DI PROPYLENE GLYCOL MONO BUTYL ETHER	29911-28-2	1.24	
TITANIUM DIOXIDE	13463-67-7	0.00 - 16.80	
ALUMINUM SILICATE	1332-58-7	9.60	
ACRYLIC POLYMER	122055-81-6	36.60	
WATER	7732-18-5	27.70	
RED IRON OXIDE	1309-37-1	0.00 - 10.00	
YELLOW IRON OXIDE	51274-00-1	0.00 - 10.00	
BLACK IRON OXIDE	1317-61-9	0.00 - 10.00	

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 minutess. Get medical attention.

SKIN: Wash affected area thouroughly with soap and water.

INHALATION: If affected. Remove from exposure. Restore breathing. Keep guiet 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 materila.

SECTION 7 - HANDLING AND STORAGE

SAFE HANDLING

Avoid breathing fvapors 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 % DI PROPYLENE GLYCOL MONO BUTYL ETHER ΝE 29911-28-2 ΝE 1.24 10 mg / m³ TITANIUM DIOXIDE 13463-67-7 10 mg / m³ 0.00 - 16.80ALUMINUM SILICATE 1332-58-7 ΝE NE 9.60 ΝE NE ACRYLIC POLYMER 122055-81-6 36.60 WATER 7732-18-5 NE NF 27.70 **RED IRON OXIDE** 1309-37-1 ΝE 5 mg / m³ 0.00 - 10.00 ΝE 0.00 - 10.00 YELLOW IRON OXIDE 51274-00-1 5 mg / m³ **BLACK IRON OXIDE** 1317-61-9 NF 5 mg / m³ 0.00 - 10.00

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

PHYSICAL STATE Liquid

ODOR Non-descript
COLOR All Colors

PH 8.5 to 9.0

BOILING POINT 212°F **FREEZING POINT** 32°F

FLAMMABILITY Non-flammable

RELATIVE DENSITY 1.23 SOLUBILITY 100%

VOC CONTENT 49 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.