# **Safety Data Sheet**

# 1. PRODUCT AND COMPANY IDENTIFICATION

#### **Product Identification**

Product Name: Everkote 300 Primer
Product Use: Reactive Silicate Primer

# **Company Identification**

Edison Coatings, Inc. 3 Northwest Drive Plainville, CT 06062

**Edison Coatings Tech Info Phone:** 1-860-747-2220 **Emergency Phone:** 1-800-535-5053

# 2. HAZARDS IDENTIFICATION

**Hazard Classification** 

Physical Hazards Not Classified

**Health Hazards** Sensitization, skin

**OSHA Defined Hazards** Not Classified

Label Elements Hazard Pictograms



#### **Hazards**

May cause skin irritation.

#### **Precautionary Statements**

#### **Prevention**

Wash thoroughly after handling.

Wear protective gloves/clothing/eye protection/face protection.

#### Response

IF SWALLOWED: Do not induce vomiting. If conscious, have victim drink plenty of water and call a physician immediately.

IF ON SKIN: Wash with soap and water. If skin irritation occurs: Get medical advice.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice.

#### **Storage**

Store in dry, cool environment.

#### **Disposal**

Dispose of contents in accordance with local regulations.

#### **Other Hazards**

No data available

#### 3. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

All ingredients in this product are listed in the T.S.C.A. Inventory. This product contains no hazardous ingredients, no PEL established.

#### 4. FIRST AID MEASURES

#### **Eve Contact:**

Flush eyes with plenty of water for 15 min. while holding eyelids open. Get medical attention if irritation persists.

#### **Skin Contact:**

Immediately wash affected areas with cool water and soap.

## **Ingestion:**

Seek medical advice.

#### **Inhalation:**

Remove victim to fresh air.

# **Medical Conditions Aggravated by Exposure:**

No known medical conditions are aggravated by exposure to this product.

#### 5. FIRE FIGHTING MEASURES

#### **Extinguishing Media:**

Foam, carbon dioxide, water spray

#### **Unusual fire and explosion hazards:**

None known

# **Fire Fighting Procedures:**

Fire fighters should wear full protective clothing including a self-contained breathing apparatus. Cool endangered containers with water.

#### 6. ACCIDENTAL RELEASE MEASURES

### Action to be taken if material is released or spilled:

If the material is spilled, remove with an inert absorbent.

#### 7. HANDLING AND STORAGE

#### Precautions to be taken in handling and storage:

Normal temperatures do not affect the material. Protect against frost. Keep container tightly closed and store in a cool, well ventilated place. Formation of ethanol by hydrolysis may occur within six months of storage time.

# 8. PERSONAL PROTECTIVE EQUIPMENT AND EXPOSURE CONTROLS

# **Personal Protective Equipment**

#### **Eye and Face Protection:**

Safety glasses with side shields or chemical safety goggles.

#### **Skin Protection:**

Industrial work clothes should be worn. Butyl rubber gloves are recommended for direct contact.

#### **Other Personal Protection Data:**

Eye wash fountains and safety showers should be available for emergency use. No other special requirements are necessary.

# **Respiratory Protection:**

If spray mists are generated, wear NIOSH approved particulate respirator.

#### **Ventilation:**

Use local exhaust or general dilution ventilation to control exposure within applicable limits.

#### **Exposure Guidelines**

There is no data available on either OSHA Permissible Exposure Limits (PEL's) or ACGIH Threshold Limit Value (TLV's) for components of product.

#### 9. PHYSICAL PROPERTIES

Odor: Odorless Physical State: Liquid

pH: Not Determined Vapor Pressure (mmHg): Not Determined Vapor Density (Air=1): Heavier than air

Boiling Point: 212°F Solubility in Water: Miscible

Coefficient of water/oil distribution: Not Determined

Density (grams per milliliter):

Evaporation Rate (Ether=1):

Flash Point (Fahrenheit):

Flash Point (Celsius):

1.03

Slower

>212

>100

Lower Explosive Limit (%):

Upper Explosive Limit (%):

Autoignition temperature:

Not Determined

Not Determined

#### 10. STABILITY AND REACTIVITY

Stability: All components are stable. Conditions to Avoid: Sub-freezing temperatures

Incompatibility:Strong OxidizersHazardous Polymerization:None anticipated.Hazardous Decomposition Products:None anticipated.Sensitivity to static discharge:Not determined.

# 11. TOXICOLOGICAL INFORMATION

#### **Acute Toxicity**

This product has no acute toxic effects.

# Mutagens/Teratogens/Carcinogens

This product is not listed as a carcinogen by NTP, OSHA, or IARC. No constituents of this product are listed as carcinogens by NTP, OSHA, or IARC.

# 12. ECOLOGICAL DATA

Adverse effects on water purification plants are not expected. No other ecological information is known.

# 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with local, state, and federal regulations. This product is not a hazardous waste under RCRA Regulations (40 CFR 261), but may be regulated by other jurisdictions.

# 14. TRANSPORTATION INFORMATION

No information on transportation is available.

# 15. REGULATORY INFORMATION

No regulatory information is known.

# 16. OTHER INFORMATION

Effective Date: 16/Apr/2015 Revision Date: 29/Sep/2017