

# Safety Data Sheet

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product Identification

Product Name: Primer 240  
Product Use: Reactive Acrylic 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 (GHS)

Flammable Liquids.....Category 4

Physical Hazards Not Classified

Health Hazards Sensitization, skin

OSHA Defined Hazards Not Classified

### Label Elements Hazard Pictograms



Signal Word: **WARNING**

**Hazards**

Combustible Liquid.  
May cause skin irritation.

**Precautionary Statements****Prevention**

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources  
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**

<b>Ingredient Name CAS-No.</b>	<b>Approx. Weight%</b>	<b>Chemical Name</b>
Alkyl Phenol Ethoxylate Various	<0.1%	Various
Texanol 25265-77-4	<2.0%	Texanol
Ammonium Hydroxide 1336-21-6	<0.4%	Ammonium Hydroxide
Sodium Hydroxide 1310-73-2	<0.1%	Sodium Hydroxide
Methanol 67-56-1	<0.1%	Methyl Alcohol

## **4. First Aid Measures**

### **Eye Contact:**

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

### **Skin Contact:**

Wash affected areas with cool water.

### **Ingestion:**

May be harmful if swallowed. Consult a physician.

### **Inhalation:**

Remove victim to fresh air.

### **Medical Conditions Aggravated by Exposure:**

Pre-existing skin, eye, and lung disorders may be aggravated by this product.

## **5. FIRE FIGHTING MEASURES**

### **Extinguishing Media:**

Foam, carbon dioxide, dry chemical, water fog

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

None

### **Fire Fighting Procedures:**

Do not enter enclosed spaces without full bunker gear, including positive pressure NIOSH approved self-contained breathing apparatus. Cool fire 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. Avoid breakage of packaged material or spills of bulk material. Avoid opening drums in unventilated areas to avoid concentrated ammonia vapors.

## 8. PERSONAL PROTECTIVE EQUIPMENT AND EXPOSURE CONTROLS

### Personal Protective Equipment

#### Eye and Face Protection:

Safety goggles.

#### Skin Protection:

Industrial work clothes should be worn. Waterproof 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:	Slight Ammonia odor
Physical State:	Liquid
pH:	Not Determined
Vapor Pressure (mmHg):	<1
Vapor Density (Air=1):	>1
Boiling Point:	212°F
Solubility in Water:	Miscible
Coefficient of water/oil distribution:	Not Determined
Density (grams per milliliter):	1.05
Evaporation Rate (Ether=1):	Slower
Flash Point (Fahrenheit):	155
Flash Point (Celsius):	68.3
Lower Explosive Limit (%):	Not Determined
Upper Explosive Limit (%):	Not Determined
Autoignition temperature:	Not Determined

## 10. STABILITY AND REACTIVITY

Stability:	All components are stable.
Conditions to Avoid:	Sub-freezing temperatures
Incompatibility:	Strong oxidizing agents
Hazardous Polymerization:	None anticipated.
Hazardous Decomposition Products:	Normal decomposition products include carbon dioxide, carbon monoxide, and oxides of nitrogen.
Sensitivity to static discharge:	Not determined.

## 11. TOXICOLOGICAL INFORMATION

### 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

No information on ecology is available.

## 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

### US DOT & Canada TDG Surface

Valuation.....: Not regulated for transport  
Other Information.....: Protect from freezing, when exposed to cold temperatures approaching 0 °C (32 °F) or below.  
This material does not sustain combustion.

### Transport by sea IMDG-Code

Valuation.....: Not regulated for transport

### Air transport ICAO-TI/IATA-DGR

Valuation.....: Not regulated for transport

## 15. REGULATORY INFORMATION

### TSCA

All components of this material are included on the Toxic Substances Control Act Inventory of Chemical Substances.

SARA Title III 311/312: Immediate acute hazard, fire hazard

### STATE LISTED COMPONENTS

2-Butoxyethanol	111-76-2	CA, FL, IL, LA, MA, ME, MN, NJ, PA, RI
Diethylene Glycol Monobutyl Ether	112-34-5	CA, FL, IL, LA, MA, ME, MN, NJ, PA, RI

## 16. OTHER INFORMATION

Effective Date: 22/Jan/2014  
Revision Date: 14/Dec/2017