

# Safety Data Sheet

## 1. PRODUCT AND COMPANY IDENTIFICATION

### Product Identification

Product Name: E-Wash 30  
Product Use: Cleaning Solution

### 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

Physical Hazards Not Classified

Health Hazards	Sensitization, skin	Category 1
	Acute Toxicity, oral	Category 4
	Serious Eye Damage/Irritation	Category 2A

OSHA Defined Hazards Not Classified

### Label Elements

#### Hazard Pictograms



Signal Word: **DANGER**

### Hazards

May cause skin irritation. Harmful if swallowed. Can cause serious eye damage.

### **Precautionary Statements**

#### **Prevention**

Wash thoroughly after handling.

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

Do not eat, drink, or smoke when handling.

#### **Response**

IF SWALLOWED: Call poison center/doctor if you feel unwell. Do not induce vomiting. Rinse mouth thoroughly with water.

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. Store away from incompatible materials

#### **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>
Proprietary	<9.0%	Alcohol ethoxylate
Tetrasodium salt 0051981-21-6	<5.0%	Tetrasodium salt of glutamic acid N,N diacetic acid
Sodium Sulfate 7757-82-6	<1.0%	Soduim Sulfate
Citric Acid 77-92-9	<1.0%	Citric Acid
Sodium xylenesulphonate 1300-72-7	<2.5%	Sodium xylenesulphonate

## **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.

## **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:	None
Physical State:	Liquid
pH:	9
Vapor Pressure (mmHg):	>760 at 20°C
Vapor Density (Air=1):	Lighter than air
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):	201
Flash Point (Celsius):	71.6
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

### Toxicity

2-butoxyethanol is toxic by ingestion.  
LD50, Oral-rat: 0.5 – 3.0 g/kg.  
LC50, inhalation-rat: 450 ppm/4H  
LD50, skin-rabbit: 0.4 g/kg

Although the concentration in this product is low, the high vapor pressure of 2-butoxyethanol makes it possible to exceed the TLV or PEL in the drum head space of confined areas.

### 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
Diethylamine	109-89-7	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: 08/Jan/2014  
Revision Date: 29/Sep/2022