## **Safety Data Sheet**

## 1. PRODUCT AND COMPANY IDENTIFICATION

#### **Product Identification**

Product Name: Product Use: System 95W Masonry Consolidant

#### **Company Identification**

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

Edison Coatings Tech Info Phone:	1-860-747-2220
<b>Emergency Phone:</b>	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

#### **Eye 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: Physical State: pH: Vapor Pressure (mmHg): Vapor Density (Air=1): Boiling Point: Solubility in Water: Coefficient of water/oil distribution: Density (grams per milliliter): Evaporation Rate (Ether=1): Flash Point (Fahrenheit): Flash Point (Fahrenheit): Flash Point (Celsius): Lower Explosive Limit (%): Upper Explosive Limit (%): Autoignition temperature:

Odorless Liquid Not Determined Not Determined Heavier than air 212°F Miscible Not Determined 1.03 Slower >212 >100 Not Determined Not Determined Not Determined Not Determined

### **10. STABILITY AND REACTIVITY**

Stability: Conditions to Avoid: Incompatibility: Hazardous Polymerization: Hazardous Decomposition Products: Sensitivity to static discharge:

All components are stable. Sub-freezing temperatures Strong Oxidizers None anticipated. None anticipated. 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