

# MATERIAL SAFETY DATA SHEET

#### 1. COMPANY AND PRODUCT INFORMATION

**Product Name:** Sundek SunVap Primer- Part B

**Supplier** 

Sundeck Products USA, Inc.

805 Ave. H Suite 508 Arlington, Texas 76011

For health and safety questions: Phone number (888) 390-0305 Fax number (817) 649-7292

E-mail: products@sundek.com

For Chemical Emergency Spill, Leak, Fire, Exposure, or Accident Call CHEMTREC Day or Night

Within USA and Canada: 1-800-424-9300 Outside USA and Canada: 1-703-527-3887

(collect calls accepted)

# 2. GENERAL INFORMATION

**Product Class:** Modified Bisphenol F Epoxy Resin

**HMIS Codes:** H F R P 2 1 0 G

### 3. HAZARDOUS INGREDIENTS

CAS#

**OSHA PEL** 

**ACGIH TLV** 

Oxirane, Mono[(C12-14-alkyloxy)methyl] Dervis

68609-97-2

N/E

N/E

#### 4. PHYSICAL DATA

**Boiling Point:** >300° F Solubility in Water: Slight Vapor Pressure: 1.3 mm Hg **Evaporation Rate: N/A** 

Vapor Density: Greater Than Air Appearance: clear Light Colored Liquid

Specific Gravity: 1.15 Percent Volatiles: 0

Odor: Mild Solvent Odor

## 5. FIRE AND EXPLOSION HAZARD DATA

Flash Point: >200° F (SETA Flash)

Flammable Limits:

LEL: N/A

**UEL: N/A** 

**Extinguishing media:** 

Water fog, "Alcohol" foam, dry chemical, CO2.

**Special Fire Fighting Procedures:** 

Wear full protective equipment including NIOSH approved Self-Contained

breathing apparatus.

Fire and Explosion Hazards:

Vapors are heavier than air and may travel along the ground or moved by

ventilation and ignited by an open ignition source.

**Hazardous Combustion Products:** 

Carbon Monoxide, Carbon Dioxide and Various Hydrocarbons.

#### 6. REACTIVITY DATA

Stability: Stable

Hazardous Polymerization: Will not occur

**Incompatibility:** Avoid contact with strong oxidizing agents. Lewis or mineral acids and strong

mineral or organic bases, especially aliphatic amines. Reaction may evolve

considerable heat.

#### 7. HEALTH HAZARD DATA

Primary Route of Entry: Dermal, Inhalation

Eye Contact: Can cause severe irritation, redness, tearing and blurred vision.

Skin Contact: Can cause skin irritation. May cause skin sensitization.

**Inhalation:** May cause nasal and respiratory irritation. Central Nervous system effects including

dizziness, weakness, nausea and headache.

**Ingestion:** May cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

**Chronic Overexposure:** Skin sensitization may be evidenced by rashes.

#### 8. FIRST AID

**Eyes:** Immediately flush eyes with plenty of water for at least 15 min. while holding eyelids open. Seek medical

attention.

**Skin:** Immediately remove contaminated clothing. Wipe excess from skin and flush with plenty of water. Use

soap if available. Do not reuse clothing until thoroughly cleaned. Seek medical attention.

Ingestion: Do not induce vomiting. If vomiting occurs spontaneously keep head below hips to prevent aspiration of

liquid into the lungs. Seek medical attention.

**Inhalation:** Remove victim to fresh air and provide oxygen if breathing is difficult. Give artificial respiration if not

breathing. Seek medical attention.

#### 9. SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Wear NIOSH approved respirator for organic vapors to prevent overexposure. **Ventilation:** Use explosion-proof ventilations as required to control vapor concentrations.

**Eye Protection:** Chemical splash goggles or other approved safety glasses.

**Skin Protection:** Wear chemical resistant gloves and other clothing as required to minimize contact.

#### 10. SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled:

Large Spill: Eliminate all ignition sources. Wear respirator and other protective clothing. Stop spill at

source. Dike and contain spill. Pump or vacuum transfer spilled material to a clean

recovery vessel. Soak up residue with absorbent material.

**Small Spills:** Absorbent material should be used to take up the spill.

Waste Disposal Method: Dispose of material in accordance with all federal, state and local regulations.

#### 11. SHIPPING DATA

D.O.T. Shipping Name: Epoxy Paint Technical Shipping Name: Epoxy Resin D.O.T. Hazard Class: Not Regulated

UN/NA Number: N/A

Reportable Quantity: None D.O.T. Labels Required: None

Freight Class: 55

### Disclaimer:

To the best of our knowledge, the information contained herein is accurate, obtained from sources believed by this company to be accurate.