



# 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

	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Oxirane, Mono[(C12-14-alkyloxy)methyl] Dervis	68609-97-2	N/E	N/E

## 4. PHYSICAL DATA

<b>Boiling Point:</b> >300° F	<b>Solubility in Water:</b> Slight
<b>Vapor Pressure:</b> 1.3 mm Hg	<b>Evaporation Rate:</b> N/A
<b>Vapor Density:</b> Greater Than Air	<b>Appearance:</b> clear Light Colored Liquid
<b>Specific Gravity:</b> 1.15	<b>Odor:</b> Mild Solvent Odor
<b>Percent Volatiles:</b> 0	

## 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**

<b>Stability:</b>	Stable
<b>Hazardous Polymerization:</b>	Will not occur
<b>Incompatibility:</b>	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**

<b>Primary Route of Entry:</b>	Dermal, Inhalation
<b>Eye Contact:</b>	Can cause severe irritation, redness, tearing and blurred vision.
<b>Skin Contact:</b>	Can cause skin irritation. May cause skin sensitization.
<b>Inhalation:</b>	May cause nasal and respiratory irritation. Central Nervous system effects including dizziness, weakness, nausea and headache.
<b>Ingestion:</b>	May cause gastrointestinal irritation, nausea, vomiting, and diarrhea.
<b>Chronic Overexposure:</b>	Skin sensitization may be evidenced by rashes.

**8. FIRST AID**

<b>Eyes:</b>	Immediately flush eyes with plenty of water for at least 15 min. while holding eyelids open. Seek medical attention.
<b>Skin:</b>	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.
<b>Ingestion:</b>	Do not induce vomiting. If vomiting occurs spontaneously keep head below hips to prevent aspiration of liquid into the lungs. Seek medical attention.
<b>Inhalation:</b>	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**

<b>Respiratory Protection:</b>	Wear NIOSH approved respirator for organic vapors to prevent overexposure.
<b>Ventilation:</b>	Use explosion-proof ventilations as required to control vapor concentrations.
<b>Eye Protection:</b>	Chemical splash goggles or other approved safety glasses.
<b>Skin Protection:</b>	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:**

<b>Large Spill:</b>	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.
<b>Small Spills:</b>	Absorbent material should be used to take up the spill.
<b>Waste Disposal Method:</b>	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.