



# MATERIAL SAFETY DATA SHEET

## 1. COMPANY AND PRODUCT INFORMATION

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

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

## 3. HAZARDOUS INGREDIENTS

	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
2-Propoxyethanol	2807-30-9	N/E	N/E
Acetic Acid	64-19-7	N/E	N/E
Polyethylene Polyamine Adduct	*	N/E	N/E

\* Trade Secret - listed in TSCA inventory

## 4. PHYSICAL DATA

**Boiling Point:** N/A  
**Vapor Pressure:** N/A  
**Vapor Density:** Heavier Than Air  
**Specific Gravity:** 1.2  
**Percent Volatiles:** 64

**Solubility in Water:** Miscible  
**Evaporation Rate:** Slower Than Butyl Acetate  
**Appearance:** Medium Viscosity Liquid  
**Odor:** Slight Ammonia and Solvent Odor

## 5. FIRE AND EXPLOSION HAZARD DATA

**Flash Point:** >200° F (SETA Flash)  
**Flammable Limits:** % Volume in Air  
**LEL:** N/A  
**UEL:** N/A

**Extinguishing media:** Water fog, "Alcohol" foam, dry chemical, CO2.  
**Special Fire Fighting Procedures:** Material will not burn unless preheated. Do not enter confined fire space without full bunker gear (helmet with face shield, bunker coat, gloves and rubber boots), including a positive pressure NIOSH approved self-contained breathing apparatus. Cool fire exposed containers with water.

**Fire and Explosion Hazards:** Containers exposed to intense heat from fire should be cooled with water to prevent vapor pressure build-up which could result in container rupture. Cool with large quantities of water.

**Hazardous Combustion Products:** Carbon Monoxide, Aldehydes, Acids and other Organic Compounds may be formed.

**6. REACTIVITY DATA**

<b>Stability:</b>	Stable
<b>Hazardous Polymerization:</b>	Will not occur
<b>Incompatibility:</b>	Avoid heat and flames. May react vigorously with strong oxidizing agents. Epoxy resins or isocyanates. Reactions may evolve considerable heat. May react vigorously with mineral or organic acids

**7. HEALTH HAZARD DATA**

<b>Primary Route of Entry:</b>	Dermal, Inhalation
<b>Eye Contact:</b>	May be severely irritating to the eyes. May cause corneal damage.
<b>Skin Contact:</b>	Can cause skin irritation. May cause skin sensitization. May be toxic or harmful if absorbed thru skin.
<b>Inhalation:</b>	May cause irritation to the nose, throat and respiratory tract. May be toxic if inhaled. May cause respiratory tract sensitization.
<b>Ingestion:</b>	May be moderately toxic and may be harmful if swallowed. May produce damage to the red blood cells.

**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>	Do not induce vomiting. If vomiting occurs spontaneously keep head below hips to prevent aspiration of liquid into the lungs. 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>	Avoid prolonged or repeated contact with the skin. 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**

<b>D.O.T. Shipping Name:</b>	Aliphatic Amine Solution
<b>Technical Shipping Name:</b>	Aliphatic Amine Solution, 25%
<b>D.O.T. Hazard Class:</b>	Not Regulated
<b>UN/NA Number:</b>	N/A
<b>Reportable Quantity:</b>	None
<b>D.O.T. Labels Required:</b>	None
<b>Freight Class:</b>	55

**Disclaimer:**

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