



# MATERIAL SAFETY DATA SHEET

## 1. COMPANY AND PRODUCT INFORMATION

**Product Name:** Sundek SunStain SunH<sub>2</sub>O Base

**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:** Acrylic Latex  
**HMIS Codes:** H F R P  
1 0 0 B

## 3. HAZARDOUS INGREDIENTS

	<u>CAS#</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
Trime-1,3 Pentanedil, Monoisobutyrate	25265-77-4	N/E	N/E
Ethylene Glycol Monopropyl Ether	2807-30-9	N/E	N/E

## 4. PHYSICAL DATA

<b>Boiling Point:</b>	Same as Water	<b>Solubility in Water:</b>	Dilutable
<b>Vapor Pressure:</b>	Same as Water	<b>Evaporation Rate:</b>	< 1 (Butyl Acetate)
<b>Vapor Density:</b>	< 1 Lighter than air	<b>Appearance:</b>	White milky fluid
<b>Specific Gravity:</b>	1.02	<b>Odor:</b>	Very Mild
<b>Percent Volatiles:</b>	73%		

## 5. FIRE AND EXPLOSION HAZARD DATA

**Flash Point:** None Determined (Aqueous System)

**Flammable Limits:** LEL:  
UEL:

**Extinguishing media:** Non-Flammable.

**Special Fire Fighting Procedures:** Breathing apparatus when fighting fires in enclosed area.

**Fire and Explosion Hazards:** Product will not burn but may spatter if temperature exceeds the boiling point of water. Dried solids can burn releasing oxides of carbon.

**Hazardous Combustion Products:** Possible oxides of carbon if dried solids are burned..

## 6. REACTIVITY DATA

**Stability:** Highly Stable

**Hazardous Polymerization:** Will not occur

**Incompatibility:** No known "conditions or materials to avoid".

**7. HEALTH HAZARD DATA**

<b>Primary Route of Entry:</b>	Skin or eye contact, inhalation.
<b>Eye Contact:</b>	Direct contact may cause eye irritation.
<b>Skin Contact:</b>	Prolonged contact may cause transient reddening of the skin.
<b>Inhalation:</b>	Trace components vapors may be irritating to eyes, mucous membrane, respiratory tract and produce headache or nausea.
<b>Ingestion:</b>	No evidence of adverse effects.
<b>Chronic Overexposure:</b>	None.

**8. FIRST AID**

<b>Eyes:</b>	Flush eyes with water until water is no longer cloudy.
<b>Skin:</b>	Wash skin with soap and water. If clothes are soaked, remove and wash before reuse.
<b>Ingestion:</b>	No harmful effects expected.
<b>Inhalation:</b>	No emergency care anticipated.

**Note to Physician:** There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition.

**9. SPECIAL PROTECTION INFORMATION**

<b>Respiratory Protection:</b>	None should be required. Use NIOSH approved respirator in poorly ventilated areas.
<b>Ventilation:</b>	General mechanical room ventilation is adequate.
<b>Eye Protection:</b>	Use safety glasses.
<b>Skin Protection:</b>	Gloves impervious to soap and water.

**10. SPILL OR LEAK PROCEDURES**

**Steps to be taken if material is released or spilled:** Restrict area to only those personnel needed. Major spills should be collected for disposal. Minor spills may be flushed to sewer if permitted by state, federal and local regulations.

**Waste Disposal Method:** Incinerate or bury in suitable landfill.

**11. SHIPPING DATA**

**D.O.T. Shipping Name:** Paint Related Material  
**Technical Shipping Name:** Acrylic Latex  
**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.