



MATERIAL SAFETY DATA SHEET

1. COMPANY AND PRODUCT INFORMATION

Product Name: Sundek Overlay

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: Cement
HMIS Codes: H F R P
2 0 1 E

3. HAZARDOUS INGREDIENTS

	<u>CAS#</u>	<u>Percent</u>	<u>ACGIH TLV</u>	<u>OSHA PEL</u>	<u>OTHER</u>
Portland Cement	65997-15-1	20-25%	10 mg/m ³	50 mppcf	N/A
Silica Sand *	14808-60-7	65-75%	N/A	.1 mg/m ³	N/A

*IARC Monographs on the Evaluation of the Carcinogenic Risk of Chemicals to Humans (volume 42,1987) concludes that there is sufficient evidence for the carcinogenicity of crystalline silica to experimental animals, and there is limited evidence of the carcinogenicity of crystalline silica to humans.

4. PHYSICAL DATA

Boiling Point:	N/A	Melting Point:	N/A
Freezing Point:	N/A	Solubility in Water:	Insoluble
Physical State:	Solid	Percent Volatiles:	N/A
Vapor Pressure:	0 mm	Evaporation Rate:	N/A
Vapor Density:	N/A	Appearance:	White Powder
Specific Gravity:	1.40	Odor:	N/A

5. FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/E
Flammable Limits: Not Regulated
LEL: N/A
UEL: N/A
Autoignition Temperature: N/A
Extinguishing media: N/A
Special Fire Fighting Procedures: N/A
Fire and Explosion Hazards: None

6. REACTIVITY DATA

Stability: Stable
Hazardous Polymerization: Will not occur
Incompatibility: None
Hazardous Decomposition Products: N/A
Conditions to Avoid: N/A

7. HEALTH HAZARD DATA

Carcinogenicity: No
NTP: No
IARC: Yes
OSHA Regulated: No
LD50: N/A
LC50: N/A
Eye Contact: Irritation of eyes
Skin Contact: Skin sensitization
Inhalation: Irritation of nose, cough, labored breathing, expectoration.
Ingestion: Expectoration
Chronic Exposure: Chronic Bronchitis

8. FIRST AID

Eyes: Wash the eyes with large amounts of water, occasionally lifting the lower and upper lids. Get medical attention immediately.
Skin: Promptly wash contaminated skin with soap or mild detergent and water
Inhalation: Move the exposed person to fresh air at once
Ingestion: If person is conscious, give large quantities of water. After swallowing water, try to get person to vomit. Get medical attention immediately

9. SPECIAL PROTECTION INFORMATION

Respiratory Protection: A NIOSH approved dust mask
Ventilation: N/A
Eye Protection: Chemical splash goggles or other approved safety glasses.
Skin Protection: Wear gloves; vinyl or rubber. Use appropriate clothing to prevent skin contact. Barrier creams will assist in protecting the skin from contamination.
Work and Hygienic Practices: Familiarize the employees with the special handling procedures in this section, also encourage prompt removal of contaminated clothing and washing of contaminated areas.

10. SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled: Sweep and/or shovel into pails or drums with covers.
Waste Disposal Method: Dispose of material in compliance with all local, state and federal government regulations.

11. OTHER PRECAUTIONS

Handling and Storing: Store in dry location.
Other: This material is an industrial product designed to be used by professionals familiar with the requirements of this material safety data sheet.

12. SHIPPING DATA

D.O.T. Shipping Name: Dry Building Mortar
Technical Shipping Name: Cement
D.O.T. Hazard Class: N/A
UN/NA Number: N/A
Reportable Quantity: None
D.O.T. Labels Required: N/A
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.