

MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910 1200. Standard must be consulted for specific requirements.

Occupational Safety and Health Administration

(Non-Mandatory Form)

Form Approved OMB No. 1218-0072

IDENTITY (as Used on Label and List)

Product Name: Polish Grout (303)

Section I

Manufacturer's Name: Superior Surface Solutions

Address: PO Box 410474, Kansas City, MO 64141

Emergency Telephone Number

 Chemtrec:
 1-800-424-9300

 Information:
 800-451-0173

 Date Prepared:
 11/8/2013

SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components	Other Limits			
(Specific Chemical Identity, Common Name(s)	OSHA PEL	ACGIH TLV	Recommended	% (optional)
65997-15-1 Portland Cement	5.0mg/m ³	10.0 mg/m ³		
14808-60-7 Silica or Natural Sand	0.1mg/m^3	0 .01mg/m ³		

NIOSH RECOMMENDS — A permissible exposure limit or 50micrograms respirable free silica per cubic meter of air Averaged over a normal work week of 40 hours

SECTION III-Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H20 = 1)	2.9-3.10
Vapor Pressure (mm Hg)	N/A	Melting Point	>1,000° C
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate	e = 1) N/A

Solubility in Water: Negligible

Appearance and Odor: Gray appearance-no odor

SECTION IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	Flammable Limits	LEL	UEL
N/A	N/A	N/A	N/A

Extinguishing Media: Use an extinguishing agent suitable for the surrounding fire.

Special Fire Fighting Procedures: Non-combustible; non-explosive

Unusual Fire and Explosion Hazards: N/A (Reproduce locally) OSHA 174 Sept. 1985

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MATERIAL SAFETY DATA SHEET (cont)

SECTION V - Reactiv	rity Data		
Stability	_	Unstable	Conditions to Avoid
		X Stable	
Incompatibility (M	laterials to Avoid):	Not incompatible with most ma	aterials
Hazardous Decom	position or Byprod	ucts	
Hazardous Polyme	erization	May Occur	Conditions to Avoid
		X Will Not Occur	Upon direct contact with water, material will harden
Section VI - Health Ha	zard Data		
Route(s) of Entry:	Inhalation? YES	Skin? YES	Ingestion? YES
Health Hazards (A	cute and Chronic):	MSHA & OSHA Classification	as nuisance dust
Carcinogenicity	NTP? YES	IARC Monographs? YES	OSHA Regulated? NO
Signs and Sympton breath, reduced puln	•	in dryness, alkali burns, nuisand	ce resulting in eye & respiratory systems, shortness of
		vated by Exposure: Those wirecluded from exposure.	th sensitive skin or with pulmonary/respiratory disease
Emergency and Fir & water; for inhalati			ean water. Exposed skin areas should be washed with soap

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled: With adequate ventilation, clean-up with as little dust as possible and place into a closed container for disposal or use.

Waste Disposal Method: In accordance with Federal, State and Local Regulations may be treated as common waste.

Precautions to Be Taken in Handling and Storing: In accordance with Federal, State and Local Regulations may be treated as common waste.

Other Precautions: Keep dry whenever possible

Section VII - Control Measures

Respiratory Protection (Specify Type): NIOSH, MSHA or OSHA approved respirator

Protective Gloves: Recommended Eye Protection: Recommended

Other Protective Clothing or Equipment: Use impermeable protective clothing. Prevent skin contact with contaminated

clothing.

Work/Hygienic Practices: Wash clothing before re-use. Thoroughly clean contaminated clothing.