

MATERIAL SAFETY DATA SHEET

Revision Date: 01/2013

Section 1: Product and Company Identification

Product Name: Stonepoxy Fast Set Part A

Company: Simple Stone Care, Inc.
535 S Broadway, Suite 203
Hicksville, NY 11801
Phone: 516-719-0510
Fax: 516-719-0511

Telephone:

Emergency Telephone Number: 1-800-535-5053 USA
01-352-323-3444 International

Section 2: Composition / Information on Ingredients

This Material Safety Data Sheet is prepared to comply with the United States Occupational Safety and Health Administration (OSHA) Hazard Communication Standard (29 CFR 1910.1200). Unlisted ingredients are not "hazardous" per the OSHA standard.

Chemical Name	CAS #	OSHA PEL*	ACGIH TLV*	WT%
Bisphenol A Epoxy Resin	25068-36-6	N/E	N/E	
Multifunction Acrylate Monomer	13048-33-4	N/E	N/E	
Amorphous Silica	7631-86-9	N/E	N/E	

* N/E - Not Established

*ALL INGREDIENTS ARE REGISTERED ON TSCA.

*Unless otherwise noted, all PEL and TLV Values are reported as 8 hour time weighted averages (TWA)

Section 3: Hazards Identifications

Emergency Overview: Mild or moderate eye irritation.
May cause skin irritation.
Harmful if swallowed.

HMIS RATING: HEALTH-2, FLAMMABILITY-1, REACTIVITY-1
See SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for personal protective equipment recommendations.

Potential Health Effects

Eye contact: Mild or moderate irritation, possible minor temporary cornea injury.
Skin contact: May cause skin irritation on prolonged or repeated exposure.
Skin absorption: Not considered toxic.
Inhalation: May cause nasal irritation, central nervous system depression or lung injury.
Chronic effects of over exposure: None

Section 4: First Aid Measures

EMERGENCY & FIRST AID PROCEDURES:

Eyes: Flush with plenty of water and get medical attention. Keep eye lids apart. Wash within 1 minute of contact for maximum results.

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Section 4: First Aid Measures (continued)

Skin:	Promptly wipe clean with paper or cloths and wash with soap and water. Remove contaminated clothing before reuse. Attention should be paid to hair, nose and eyes.
Inhalation:	In case of exposure to high concentration of vapor or mist, remove person to fresh air.
Ingestion:	If large amounts are swallowed, induce vomiting. Seek medical attention. May cause burns to mouth and throat.
Primary routes of entry:	Inhalation, Ingestion, skin and eye contact.
Carcinogenicity:	This product does not contain 0.1% or more of any substance which is listed as a carcinogen by NTP, IARC or OSHA.

Section 5: Fire Fighting Measures

Flash Point:	>200 F
Test Method:	Pensky Marten Closed Cup
Lower Flammability Limit:	N/A
Upper Flammable Limit:	N/A
Recommended Extinguishing Media:	foam, carbon dioxide, dry chemicals or fog.
Special Fire Fighting Procedures:	Firefighters should wear protective goggles and self contained breathing apparatus to avoid inhalation of smoke or vapors. Remove all ignition sources.
Unusual Fire or Explosion Hazards (conditions to avoid):	None known to Polygem

Section 6: Accidental Release Measures

Special Protection:	Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section 8 of this MSDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred.
Steps to be taken in case of material is released or spilled:	Ventilate the area. Absorb spill with suitable absorbent material and place into a closed container. Prevent material from entering waterways. Wear protective equipment during cleanup. Use eye and skin protection.
Transport Emergency Phone Number:	(INFOTRAC) 1-800-535-5053

Section 7: Handling and Storage

Handling:	Harmful or irritation material. Avoid contact and avoid breathing the material Use only in a well ventilated area.
Storage:	Store in a cool, dry place.

Section 8: Special Protection Information

Respiratory Protection:	If vapor or mist is generated and the occupational exposure limit is exceeded, use appropriate NIOSH/MSHA approved self-contained breathing equipment or a full face respirator. Respirators should be selected by and used following requirements found in OSHA's respirator standards (29 CFR 1910134). Not required for properly ventilation area.
Ventilation:	Local exhaust and general ventilation is recommended.

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Section 8: Special Protection Information (continued)

Hand Protection:	Nitrile Rubbers gloves.
Eye Protection:	Wear safety glasses with side shields when handling this product. Wear additional eye protection such as chemical splash goggles and/or face shield when the possibility exists for eye contact with splashing or spraying liquid, or airborne material; Have an eye wash station available.
Skin and Body Protection:	Avoid skin contact by wearing chemically resistant gloves and long sleeved shirt. An apron may be appropriate if splashing can occur.

Section 9: Physical and Chemical Properties

Physical state:	Gel
Color:	White
Odor:	Aromatic Odor
Weight by gallon:	15 lbs.
Solids (% by weight)	100
V.O.C.	0 g/L
Boiling range:	280 F
Melting point:	N/A
Density:	1.16
Percent volatile:	0 by Weight
Vapor density (air=1):	Heavier than air
Vapor pressure (mm Hg):	N/A
Evaporation rate:	N/A
Water miscibility:	Limited

Section 10: Physical and Chemical Properties

Stability:	Stable
Incompatibility:	Strong Oxidizers, acids, bases and epoxy hardeners under controlled conditions.
Hazardous polymerization:	Will not occur.
Hazardous decomposition products:	Carbon Monoxide, Carbon Dioxide, smoke. Others Unknown.
Conditions to avoid:	Heat and warm storage.

Section 11: Toxicological Information

Chemical Name	<u>LD50/LC50</u>
Epoxy Resin	Not established

Section 12: Ecological Information

Overview:	No ecological information available.
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Section 13: Disposal Considerations

To the best of our knowledge, this product does not meet the definition of hazardous waste under U.S. EPA Hazardous Waste Regulations 40 CFR 261. Disposal via incineration at an approved facility is recommended. Consult state, local or provincial authorities for more restrictive requirements.

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Section 14: Transport Information

Consult Bill of Lading for transportation information

DOT: Not Regulated

IATA: Not Regulated

Section 15: Regulatory Information

OSHA Hazard Communication Standard (29 CFR 1910.1200) Hazard Class(es): N/A

SARA Hazard Classification: SARA Title III Regulations (40 CFR 370): Acute

SARA Section 313 Listed Ingredients: This material does not contain any substance which is subject to the reporting requirements of 40 CFR 372.

DOT Proper Shipping Name: n/a

UN Number: n/a

Section 16: Other Information

HMIS Rating:

Health:	2
Flammability:	1
Reactivity:	1