

MATERIAL SAFETY DATA SHEET



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MSDS No : 408002-2
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Revision No : 9

GeoGreen Mortar Seal Gray

1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: GeoGreen Mortar Seal Gray

DISTRIBUTOR

Geocel, LLC
 PO Box 398
 Elkhart, IN 46515-0398
Product Stewardship: 574-264-0645

24 HR. EMERGENCY TELEPHONE NUMBERS

ChemTel - 800-255-3924

2. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

PHYSICAL APPEARANCE: Paste

POTENTIAL HEALTH EFFECTS

EYES: May cause mild eye irritation.

SKIN: May cause mild skin irritation.

INHALATION: May cause minor pulmonary irritation.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

EYES: Redness and possible itching and/or tearing of the eyes.

SKIN: Irritation of the skin.

INGESTION: Possible nausea and/or vomiting.

INHALATION: Headache and nausea.

ACUTE TOXICITY: Mild eye, skin and pulmonary irritant.

CHRONIC EFFECTS: No chronic health effects known.

ROUTES OF ENTRY: Inhalation, skin and ingestion.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name	Wt.%	CAS	EINECS
Stoddard Solvent	< 2	8052-41-3	232-489-3

4. FIRST AID MEASURES

EYES: Flush with large amounts of water, lifting upper and lower lids occasionally. Seek medical attention.

SKIN: Remove contaminated clothing, including shoes, and wash skin with plenty of soap and water. If irritation occurs, seek medical advice. Wash contaminated clothing and shoes before reuse.

INGESTION: Dilute with water, keep at rest. Seek immediate medical attention. Do NOT induce vomiting unless directed to do so by medical personnel.

INHALATION: Move individual to fresh air. If breathing is difficult, administer oxygen. Seek medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Chemical type foam, CO₂ (Carbon Dioxide), Dry Chemical, Water Fog

SENSITIVE TO STATIC DISCHARGE: Not Applicable

SENSITIVITY TO IMPACT: Not Applicable

6. ACCIDENTAL RELEASE MEASURES

SMALL SPILL: Wearing the personal protective equipment designated in Section 8, transfer material to appropriate container for disposal.

LARGE SPILL: Wearing the personal protective equipment designated in Section 8, carefully contain the spill and transfer to the appropriate container for disposal. Do not discharge to lakes, streams, ponds, or sewers. Dispose of in compliance with local, state, and federal regulations. Ventilate well while cleanup is in process and until fumes dissipate.

GeoGreen Mortar Seal Gray**7. HANDLING AND STORAGE****HANDLING:** Avoid temperature extremes.**STORAGE:** Keep from freezing.**8. EXPOSURE CONTROLS / PERSONAL PROTECTION****EXPOSURE GUIDELINES**

OSHA HAZARDOUS COMPONENTS (29 CFR1910.1200)							
		EXPOSURE LIMITS					
		OSHA PEL		ACGIH TLV		Supplier OEL	
Chemical Name		ppm	mg/m ³	ppm	mg/m ³	ppm	mg/m ³
Stoddard Solvent	TWA	500	2900	100	572	NL	NL
	STEL					NL	NL

PERSONAL PROTECTIVE EQUIPMENT**EYES AND FACE:** Wear safety glasses with side shields (or goggles) and a face shield.**SKIN:** Gloves are recommended.**RESPIRATORY:** Not normally required. Use NIOSH or MSHA approved respirator as appropriate.**PROTECTIVE CLOTHING:** Wear clothing that will protect the skin from exposure to this product.**WORK HYGIENIC PRACTICES:** Wash hands thoroughly after each use, especially before eating or smoking. Good personal hygiene practices should always be followed.**9. PHYSICAL AND CHEMICAL PROPERTIES****PHYSICAL STATE:** Paste**ODOR:** Mild acrylic odor**APPEARANCE:** Creamy, viscous liquid**DENSITY:** 13.35**(VOC):** EPA VOC Less than 2.5% by weight; CARB VOC Less than 1.5% by weight**10. STABILITY AND REACTIVITY****STABLE:** Yes**HAZARDOUS POLYMERIZATION:** No**11. TOXICOLOGICAL INFORMATION****EYE EFFECTS:** Irritating to the eyes.**SKIN EFFECTS:** Irritating to the skin.**12. ECOLOGICAL INFORMATION****ENVIRONMENTAL DATA:** No environmental studies have been carried out on this product.**13. DISPOSAL CONSIDERATIONS****DISPOSAL METHOD:** Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CFR Part 261.3. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.**14. TRANSPORT INFORMATION****DOT (DEPARTMENT OF TRANSPORTATION)****OTHER SHIPPING INFORMATION:** Generators must consult DOT laws and regulations to ensure the product is being transported appropriately.**COMMENTS:** Not regulated as dangerous goods.**15. REGULATORY INFORMATION****UNITED STATES**

GeoGreen Mortar Seal Gray**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

311/312 HAZARD CATEGORIES: This product poses the following physical and health hazard(s) as defined in 40 CFR Part 370 and is subject to the requirements of sections 311 and 312 of Title III of the Superfund Amendments and Reauthorization Act of 1986:

FIRE: No **PRESSURE GENERATING:** No **REACTIVITY:** No **ACUTE:** Yes **CHRONIC:** No

313 REPORTABLE INGREDIENTS: This product does not contain toxic chemicals subject to the requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

TSCA (TOXIC SUBSTANCE CONTROL ACT)

Chemical Name	CAS
Stoddard Solvent	8052-41-3

TSCA REGULATORY: All ingredients of this product are listed or are excluded from listing under the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

CALIFORNIA PROPOSITION 65: This product does not contain any chemicals known to be on California's Proposition 65 List.

COMMENTS This product meets the RoHS guidelines for electronic components and hardware. We certify the following substances are not intentionally introduced to this product: barium, beryllium, cadmium, chromium, cobalt, copper, hexavalent chromium, lead, manganese, mercury, nickel, polybrominated biphenyls, polybrominated diphenyl ethers, selenium, silver, thallium, titanium, zinc.

16. OTHER INFORMATION

APPROVED BY: Technical Staff

PREPARED BY: Technical Staff

REVISION SUMMARY: This MSDS replaces the 03/16/2012 MSDS. Revised: **Section 15:** CALIFORNIA PROPOSITION 65.

NFPA STORAGE CLASSIFICATION: Health 1, Flammability 0, Physical Hazard 0

HMIS RATINGS NOTES: Health 1, Flammability 0, Physical Hazard 0, PPE B

MANUFACTURER DISCLAIMER: Information given herein is offered in good faith as accurate, but without guarantee. Conditions of use and suitability of the product for particular uses are beyond our control; all risks of use of the product are therefore assumed by the user. Nothing is intended as a recommendation for uses which infringe valid patents or as extending license under valid patents. Appropriate warnings and safe handling procedures should be provided to handlers and users.