SAFETY DATA SHEET



OMNI Grout Sealer

SDS Preparation Date: 12/1/2021

This SDS adheres to the standards and regulatory requirements of the United States and may not meet the regulatory requirements in other countries.

SECTION 1: PRODUCT AND O	COMPANY SECTIONS		
PRODUCT NAME:	Grout Sealer		
CHEMICAL NAME & SYNONYMS:	Water Based Mixture of Modified S	Siloxanes / Water Repellent	
PROCESSORS NAME:	Best of Everything (BOE)- 7390 Eastgate Rd, STE 130, Henderson, NV 89011		
PHONE:	(408) 843-9888		
CAS #:	Not Issued		
CHEMICAL FAMILY:	Water Solution of Proprietary Modi	ified Siloxanes	
SECTION 2: HAZARD IDENTIFICATION			
WADNING			
WARNING			
NFPA 704 CODES: 0=Minimal, 1=Slig	the 2=Moderate 3=Serious and 4=S	avare	
HEALTH (BLUE) FLAMMABIL			
NFPA: 1 NFPA: 0	NFPA: 0	NFPA:	
HMIS: 1 HMIS: 0	HMIS: 0	HMIS: $PP = B$	
ACUTE EFFECTS OF OVEREXPOSU			
	the eyes. Seek medical attention.		
	spected. May aggravate existing der	rmatitis.	
	cause mild irritation to upper respira		
	ot take internally. Seek medical atter		
CHRONIC EFFECTS OF OVEREXPO			
		AGGREVATED BY EXPOSURE): People with sensitive	
skin can experience aggravated skin irri	tation. No other known applicable in	information.	
SECTION 3: COMPOSITION/	INFORMATION ON INGREE	DIENTS	
INGREDIENTS	CAS NUMBER	% BY WT*	
Dimethyl, Methylhydrogen siloxane	68037-59-2	3-6 %	
N-Octyltriethoxysilane	2943-75-1	3-6 %	
Trace Chemicals		< 1.0 %	
Water	007732-18-5	Balance	
* The concentrations shown in the su	ubstance list are maximum or ceiling	g levels (weight %) to be used for calculations for regulations.	
		RULE 443.1, this product has a volatile solvents content (VOC) of <	
25 g/l - VOC Compliant.	c		
SECTION 4: FIRST AID MEAS	URES		
EYE: Immediately flush e	yes with running water for at least 1	5 minutes. Seek medical attention.	
		ter. If irritation or adverse symptoms, seek medical attention.	
	. If breathing difficult, seek immedi		
		o not induce vomiting. Seek medical attention immediately.	
SECTION 5: FIREFIGHTING M			
		rd. Determine need to evacuate or isolate area. When involved in a	
fire, it may emit vapors and decomposition products containing the siloxane containing materials, carbon oxides, nitrogen oxides, hydrogen, formaldehyde, and silicon dioxide. These materials should be considered irritants. The silicon dioxide dust has a PEL of 6 mg/m3 and a			
		greater than these PEL and AVGIH limits when decomposed in a	
		breathing apparatus and full protective clothing. Heated closed	
containers may burst due to steam press		apparents and full protocitie clothing. Headed closed	
SECTION 6: ACCIDENTAL RI			
SLETION OF ACCIDENTAL KI			

Contain spills immediately with inert material to prevent waterway entry. Observe all person protection. For large spills provide diking or other suitable absorbent containment. Transfer liquids and solid diking materials to suitable vented containers for recovery and appropriate disposal.

SECTION 7: HANDLING AND STORAGE

Use in well-ventilated area away from sparks and open flames. Do not smoke in vicinity. Maintain positive pressure in interior of occupied buildings during exterior application and close fresh air intakes in area of application. Avoid inhaling vapors and mists, and getting in eyes, on skin or on clothing. Wash hands and other contaminated areas thoroughly with soap and water after handling this product and before eating or smoking. Wash contaminated clothing and equipment thoroughly before reuse. Normal warehouse storage in a vented container is adequate. Do not repackage or store in glass container. Storage temperature should be above freezing and below 120°F. Drain equipment and flush with water to clean.

SECTION 8: EXPOSURE CONTROL AND PERSONAL PROTECTION

Appropriate personal protective equipment necessary to prevent repeated or prolonged contact should be worn. Mechanical ventilation is recommended. Avoid breathing mist or vapors. Where high concentrations of mist occurs, a respirator with appropriate dust and mist removal capabilities is recommended. Eye protection, resistant clothing and resistant boots should be worn where spills or splashing can occur. Chemical splash goggles are recommended. A single prolonged skin exposure is not likely to result in skin irritation or absorption through the skin in harmful amounts. Wash contaminated clothing before reuse. Do not take internally. Eye wash station should be available. Do not smoke in vicinity of application.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES		
APPEARANCE:	Milk white	
ODOR:	very slight odor	
pH: (Typical)	5	
BOILING POINT, 760 mm Hg:	212°F, 100°C	
VAPOR PRESSURE, at 20 deg. C:	17.5 mm Hg	
LIQUID DENSITY :	1 g/cc	
SOLUBILITY IN WATER, by wt.:	100 %	
SPECIFIC GRAVITY $(H2O = 1)$:	1	
PERCENT VOLATILE BY VOLUME:	7.5%	
PERCENT VOLATILE BY WEIGHT:	7.5%	
VISCOSITY:	Similar to water	
EVAPORATION RATE (Butyl Acetate = 1)	Similar to Water	
PHYSICAL STATE:	Liquid	

SECTION 10: STABILITY AND REACTIVITY

Reacts with silica in concrete and masonry in the presence of ultraviolet light and moisture forming bonds with the substrate in normal use. The organic content of the aqueous mixture will react with bases, acids and oxidizers producing heat, polymers and oxidation by-products. Vaporization of small quantities of water controls any heat released. Atomization, vaporization or combustion forms aerosols which can carry siloxane containing materials, carbon oxides and silicon dioxide into the atmosphere. Hazardous polymerization will not occur.

SECTION 11: TOXICOLOGICAL INFORMATION

This product is known to be a mild eye and upper respiratory irritant. OSHA PEL and ACGIH TLV has not been established; however, the low vapor pressure of siloxane containing materials in product should produce air concentrations below expected exposure limits. The LD50 has not been determined, but should be relatively high based upon typical silicone toxicity. Do not take internally, avoid breathing mist and minimize eye and skin contact. HEALTH HAZARD CATEGORIES: None of the product's ingredients are found on any lists of hazardous, carcinogenic or banned chemical agents or materials generated by them.

SECTION 12: ECOLOGICAL INFORMATION

There is little or no risk to surrounding vegetation during application, and overspray on non-targeted areas can be easily removed with soap and water.

SECTION 13: DISPOSAL CONSIDERATIONS

Small quantities may be cleaned with soap and water. Absorbent material containing small amounts of the material may be disposed in appropriate land fills. Disposal of large quantities should comply with applicable disposal permits.

SECTION 14: TRANSPORTATION INFORMATION

DOT SHIPPING NAME (49CFR 172.101): Non Flammable Liquid, NOS, Water Based Mixture of Siloxanes

DOT ID# (49CFR 172.101):Non RegulatedDOT HAZARD CLASS:Non Flammable Liquid, NOSHAZARD (29 CFR 1910.1200):Non-Flammable

LABEL: NONE REQUIRED PLACARD: NONE REQUIRED MARKING: NONE REQUIRED

SECTION 15: REGULATORY INFORMATION

FEDERAL:

This product is non-hazardous under the OSHA Hazard Communication Standard (29 CFR 1910-1200). All components are on the Confidential or Non-Confidential TSCA Inventory List. The ingredients of this product are listed on the Toxic Substances Control Act (TSCA) inventory and do not have special toxic substances warning requirements. None of the components in this product require notification of the National Response Center under the Comprehensive Environmental Response Compensation, and Liability Act of 1980 (CERCLA) per 40 CFR 302.4. None of the components in this product require reporting under Superfund Amendment and Reauthorization Act of 1986 (SARA) Title III as emergency planning or release reporting per 40 CFR 355 (used for SARA 302, 304, 311 and 312). The components also do not require annual reporting as a toxic chemical under SARA Title III per 40 CFR 372 (for SARA 313). This product contains no chemicals subject to SARA Title III, Section -13, Part 372 reporting requirements.

STATE RIGHT-TO-KNOW:

Under California Proposition 65, this product contains no listed substances at levels which would require a warning as a product known to the to cause cancer, birth defects or other reproductive harm. Under the Massachusetts Right-To-Know Law, this product contains no listed substances at levels that require reporting per the Substance List.Under the Pennsylvania Right-To-Know Law, this product contains no listed substances at levels that require reporting per the Hazardous Substance List.

SECTION 16: OTHER INFORMATION

All terms and abbreviations have been defined in various government publications, or are standard chemical terms used by IUPAC. The data and recommendations herein are based upon our research and the research of others, and are believed to be accurate. However, no warranty or guarantee of their accuracy is made; and the products are distributed without warranty, expressed or implied, including the limited warranties of merchantability of fitness for particular purpose. Neither this data sheet nor any statement contained herein grants or extends any license, express or implied, in connection with patents issued or pending which may be the property of the manufacturer or others. The manufacturer makes no warranties, expressed or implied, as to the accuracy or adequacy of the information contained herein. The manufacturer shall not be liable to the vendee, the vendee's employees or anyone for any direct, special or consequential damages arising out of or in connection with this accuracy, adequacy or furnishing of such information.