



SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: BEM **Part Number:** 6507-128
Manufacturer: W. R. MEADOWS OF CANADA **Address:** 70 Hannant Court
Milton, Ontario Canada L9T 5C1
Telephone: (905) 878-4122 **In case of emergency, dial (800) 424-9300 (CHEMTREC)**
Revision Date: 1/17/2023
Product Use: Moisture Cure Sealant

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS		HAZARD STATEMENTS
Health	1	DANGER!
Flammability	0	Causes skin irritation. (Category 2)
Reactivity	0	May damage fertility or the unborn child. (Category 1)
Personal Protection		May cause an allergic skin reaction. (Category 1)
		Causes eye irritation. (Category 2B)
		PRECAUTIONARY STATEMENTS
		Avoid breathing vapor/spray
		Avoid direct contact



SECTION 3: HAZARDOUS COMPONENTS

<u>Chemical Name:</u>	<u>CAS Number</u>	<u>% by Weight</u>	<u>SARA 313</u>	<u>Vapor Pressure (mm Hg@20°C)</u>	<u>LEL (@24°C)</u>
1. Limestone	1317-65-3	10-30	No	N/A	NA
2. Diisononyl Phthalate	28553-12-0	10-30	No	N/A	NA

N/A = Not Applicable

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA) and 40 CFR Part 372, chemicals listed on the 313 List (40 CFR Part 373.65) are identified under the heading "SARA 313."

SECTION 4: EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: If irritation or redness develops, move victim away from exposure source and into fresh air. Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.

SKIN CONTACT: Wash affected area(s) with mild soap and water. If symptoms persist, seek medical attention.

INHALATION: Remove victim from exposure source and into fresh air. Treat symptoms. If symptoms persist, seek medical attention.

INGESTION: Do not induce vomiting. Seek immediate medical attention.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: Symptoms will vary based on level/duration of exposure.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: Not applicable.

EXTINGUISHING MEDIA: Use water fog, foam, dry chemicals, or carbon dioxide.

CHEMICAL/COMBUSTION HAZARDS: Thermal decomposition may create incomplete combustion products that may be hazardous.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Containers exposed to intense heat from fires should be cooled with water to prevent vapor pressure build-up, which could result in container rupture. Fire responders should wear full protective equipment, including a self-contained breathing apparatus.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: LARGE SPILLS >> Evacuate the hazard area of unprotected personnel. Wear appropriate personal protective equipment. Remove source of leak only if safe to do so. Dike and contain. If vapor cloud forms, water fog may be used to suppress. Contain run-off. Soak up residue with an absorbent, such as clay, sand, or other suitable material. Place in non-leaking containers for proper disposal. Flush area with water to remove trace residue. Dispose of flush solutions as above.

SMALL SPILLS>>Take up with an absorbent material and place in non-leaking labeled containers. Seal tightly for proper disposal.

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SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact. Use appropriate personal protective equipment.

SAFE STORAGE: Store in cool, dry location.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name:	OSHA					ACGIH		
	PEL	PEL/CEILING	PEL/STEL	SKIN	TWA	TLV/CEILING	TLV/STEL	SKIN
1. Limestone	N/E*	N/E	N/E	N/E	N/E	N/E	N/E	N/E
2. Diisononyl Phthalate	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

* Limestone is contained in this product in solution. Under normal use conditions exposure to limestone dust will not occur.
Silica is a naturally occurring component in limestone. Exposure to silica is not expected under normal product use.

N/A = Not Applicable N/E = Not Established

ENGINEERING CONTROLS: None normally required.

PERSONAL PROTECTIVE EQUIPMENT: Wear safety glasses/goggles and chemical-resistant gloves. Respiratory protection is not normally required. Avoid direct contact.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT: N/E	VAPOR DENSITY: N/E	% VOLATILE BY VOLUME: N/E (Theoretical)
EVAPORATION RATE: N/E	pH LEVEL: N/A	% VOLATILE BY WEIGHT: N/E (Theoretical)
WEIGHT PER GALLON: N/E	PRODUCT APPEARANCE: Paste	VOC CONTENT: <42 g/L
ODOR: None	ODOR THRESHOLD: N/D	MELTING/FREEZING POINT: N/D
FLASH POINT: See Section 5	FLAMMABILITY: N/D	UEL/LEL: N/D
VAPOR PRESSURE: N/D	RELATIVE DENSITY: N/D	SOLUBILITY: N/D
PARTITION COEFFICIENT: N/D	AUTOIGNITION TEMPERATURE: N/D	DECOMPOSITION TEMPERATURE: N/D
VISCOSITY: N/D	N/A = Not Applicable	N/D - Not Determined N/E = Not Established

SECTION 10: STABILITY/REACTIVITY

STABILITY: Stable.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS AND MATERIALS TO AVOID: None recognized.

HAZARDOUS DECOMPOSITION PRODUCTS: None known.

SECTION 11: TOXICOLOGICAL INFORMATION

EYE CONTACT: May cause serious eye irritation.

SKIN CONTACT: Exposure may cause mild skin irritation. Prolonged or repeated contact may cause redness, drying, and cracking of the skin. Persons with pre-existing skin disorders may be more susceptible to the effects of this material. May cause skin sensitization.

INHALATION: This is not anticipated to be an exposure pathway due to low product volatility.

INGESTION: Ingestion may cause irritation of the gastrointestinal tract.

SIGNS AND SYMPTOMS: Symptoms of eye irritation include pain, tearing, and swelling. Symptoms of skin irritation include reddening, swelling, and rash. Symptoms of respiratory irritation include runny nose, sore throat, abdominal pain, nausea, vomiting, and diarrhea.

AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product.

OTHER HEALTH EFFECTS: May damage fertility and unborn child.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/A

DEGRADABILITY: N/A

BIOACCUMULATIVE POTENTIAL: N/A

SOIL MOBILITY: N/A

OTHER ADVERSE EFFECTS: N/A

N/A: Not Applicable

SECTION 13: WASTE DISPOSAL INFORMATION

WASTE DISPOSAL INFORMATION: Observe all federal, state, and local regulations regarding proper disposal.

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SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Not regulated by DOT.

UN NUMBER: None.

HAZARD CLASS: None.

PACKING GROUP: N/A

UN PROPER SHIPPING NAME: N/A

ENVIRONMENTAL HAZARDS: None recognized.

BULK TRANSPORTATION INFORMATION: None.

SPECIAL PRECAUTIONS: None.

N/A = Not Applicable

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None recognized.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 1/17/2023

PREPARED BY: Dave Carey

The information contained herein is based on the data available to us and is believed to be correct. However, we make no warranty, expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. We assume no responsibility for injury from the use of this product described herein.
