

SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: 1190 Part Number: 4225000

Manufacturer: W. R. Meadows₀, Inc. Address: 300 Industrial Drive

Hampshire, Illinois 60140

Telephone: (847) 214-2100 In case of emergency, dial (800) 424-9300 (CHEMTREC)

Revision Date: 11/4/2022

118416

Product Use: Hot-Applied Joint Sealant

SECTION 2: HAZA	RDS IDENTIFICATION	EXPOSURE LIMITS
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Health	1	WARNING!	
Flammability	1	Heated material will cause severe burns.	
Reactivity	[0]	Causes skin irritation. (Category 2)	
Personal Protection	1.1	May be harmful if inhaled. (Category 5)	
		PRECAUTIONARY STATEMENTS	
		Avoid direct contact with heated material.	

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Avoid inhalation of fumes.

SECTION 3: HAZARDOUS COMPONENTS

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		% by	SARA	Vapor Pressure	LEL
Chemical Name:	CAS Number	Weight	<u>313</u>	(mm Hg@20°C)	(@25°C)
1. Petroleum Asphalt	8052-42-4	55-60	No	N/A	N/A
2. Petroleum Oil Base Stock	64742-65-0	5-10	No	N/A	0.9
3. Limestone	1317-65-3	20-25	No	N/A	N/A

N/A: Not Applicable

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1966 (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: Not expected to be an exposure route as supplied. If contact with molten material occurs, seek immediate medical attention.

SKIN CONTACT: Wash affected areas with soap and water if available. If contact with hot, molten material occurs, cool affected area with water. Do not attempt to remove congealed solid. Do not use petroleum solvents to remove solids adhered to skin. Seek immediate medical attention.

INHALATION: Not expected to be an exposure route as supplied. If irritation occurs due to exposure to fumes produced by hot molten product, move victim from exposure source and treat symptomatically. If symptoms persist, seek medical attention.

INGESTION: Not expected to be an exposure source.

MOST IMPORTANT SYMPTOMS/EFFECTS, ACUTE AND CHRONIC: See Section Eleven for Symptoms/Effects.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: Not applicable; product is a solid.

EXTINGUISHING MEDIA: Water fog, foam, dry chemical.

CHEMICAL/COMBUSTION HAZARDS: Oxides and compounds of nitrogen/sulfur, carbon monoxide/dioxide, and incomplete combustion products.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Hot material may spatter if hit by a direct stream of water. Use appropriate personal protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Not applicable. Product is a solid. If molten material is spilled, avoid direct contact. Allow material to cool and landfill dispose.

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Date of Preparation: 11/4/22 Page 2 of 3 4225000 **SECTION 7: HANDLING AND STORAGE** SAFE HANDLING PROCEDURES: Avoid direct contact. SAFE STORAGE: Prevent job-site damage SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION **OSHA ACGIH Chemical Name: TLV/CEILING PEL** PEL/CEILING PEL/STEL **SKIN** <u>TLV</u> **TLV/STEL SKIN** 1. Petroleum Asphalt 5 mg/m³* 0.5 mg/m³* N/E N/E No N/E N/E N/E 2. Petroleum Oil Base Stock N/E N/E N/E N/E No 5 mg/m^3+ N/E N/E 3. Limestone N/A N/A N/A N/A N/A N/A No N/A *: Asphalt Fumes +: Mineral Oil Mist in Air N/A = Not ApplicableN/E: Not Established **ENGINEERING CONTROLS:** None required under normal use conditions. PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves. **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES** VAPOR DENSITY: N/A % VOLATILE BY VOLUME: N/A BOILING POINT: N/A **EVAPORATION RATE: N/A** pH LEVEL: N/A % VOLATILE BY WEIGHT: N/A WEIGHT PER GALLON: N/A **PRODUCT APPEARANCE: Black Solid VOC CONTENT: N/A** ODOR: None **ODOR THRESHOLD: N/D MELTING/FREEZING POINT: N/D** FLASH POINT: See Section 5 UEL/LEL: N/D **FLAMMABILITY:** N/D VAPOR PRESSURE: N/D **RELATIVE DENSITY: N/D SOLUBILITY: N/D AUTOIGNITION TEMPERATURE: N/D DECOMPOSITION TEMPERATURE: N/D** PARTITION COEFFICENT: N/D VISCOSITY: N/D N/A = Not ApplicableN/D: Not Determined SECTION 10: STABILITY/REACTIVITY STABILITY: Stable. HAZARDOUS POLYMERIZATION: Will not occur. CONDITIONS AND MATERIALS TO AVOID: None recognized. HAZARDOUS DECOMPOSITION PRODUCTS: None recognized. **SECTION 11: TOXICOLOGICAL INFORMATION** EYE CONTACT: Direct contact may cause mild irritation. Contact with heated material may cause severe burns. SKIN CONTACT: Direct contact may cause slight skin irritation. Contact with heated material may cause severe burns. INHALATION: Not anticipated to be an exposure route. Heated material may emit fumes. Exposure to fumes may result in respiratory irritation. **INGESTION:** Not anticipated to be an exposure route. SIGNS AND SYMPTOMS: Symptoms of eye irritation include tearing, reddening, and swelling. Symptoms of skin irritation include redness and swelling. Gastrointestinal irritation symptoms include nausea, vomiting, and abdominal discomfort. Symptoms of respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function. AGGRAVATED MEDICAL CONDITIONS: Pre-existing skin, eye, and respiratory disorders may be aggravated by exposure to this product. OTHER HEALTH EFFECTS: ACGIH classifies asphalt as Not Classifiable as a Human Carcinogen; A4. **SECTION 12: ECOLOGICAL INFORMATION ECOTOXICITY:** N/E **DEGRADABILITY: N/E BIOACCUMULATIVE POTENTIAL: N/E SOIL MOBILITY: N/E** OTHER ADVERSE EFFECTS: None Recognized N/E = Not Established **SECTION 13: WASTE DISPOSAL INFORMATION** WASTE DISPOSAL INFORMATION: Landfill disposal.

SECTION 14: TRANSPORTATION INFORMATION

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

UN NUMBER: None. **HAZARD CLASS: N/A 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 **SAFETY DATA SHEET**

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SECTION 15: REGULATORY INFORMATION				
OTHER REGULATORY CON	ISIDERATIONS:	None recognized.		
SECTION 16: OTHER INFORMATION				
PREPARATION DATE:	11/4/2022			
PREPARED BY:	Dave Carey			

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