

SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: POINTING MASTIC Part Number: 5130000

Manufacturer: W. R. MEADOWS, INC. Address: 300 Industrial Drive

Hampshire, Illinois 60140

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

Revision Date: 10/17/2019

Product Use: Polymeric Sealing Compound

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HIVIIS		HAZARD STATEMENTS
Health	1	WARNING!
Flammability	2	Causes skin/eye irritation.
Reactivity	[0]	Flammable Liquid and vapor.
Personal Protection	1.1	Harmful if inhaled.
		Suspected of damaging fertility or unborn child.
		May cause organ damage.
		PRECAUTIONARY STATEMENTS:
		Use only in well-ventilated areas.
		Avoid breathing vapors and direct contact.

Avoid breathing vapors and direct contact Store in well-ventilated location.

Wear appropriate personal protective equipment.

Control vapors in confined spaces utilizing mechanical ventilation.

SECTION 3: HAZARDS COMPONENTS

	CAS	% by	SARA	Vapor Pressure	LEL
Chemical Name:	<u>Number</u>	Weight	<u>313</u>	(mm Hg@20°C)	(@25°C)
1. Petroleum Asphalt	8052-42-4	25-30	No	N/E	N/E
2. Xylene	1330-20-7	15-20	Yes	6.6	1.1
3. Ethylbenzene	100-41-4	1-5	Yes	5.4	1

N/E = Not Established

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: Flush eyes with water for fifteen (15) minutes. If symptoms persist, seek medical attention.

SKIN CONTACT: Wash affected areas with mild soap and water. Remove contaminated shoes/clothing. If symptoms persist, seek medical attention. Do not use petroleum solvents to remove solids.

INHALATION: If respiratory symptoms develop move affected individual from exposure source and into fresh air. If symptoms persist, seek medical attention.

INGESTION: Dilute with liquid unless the victim is unconscious or very drowsy. Do not induce vomiting. If vomiting spontaneously occurs, prevent lung aspiration. Seek immediate medical attention.

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

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: 110 °F

EXTINGUISHING MEDIA: Water fog, foam, dry chemical.

CHEMICAL/COMBUSTION HAZARDS: Carbon monoxide, carbon dioxide, oxides/compounds of sulfur/nitrogen, and incomplete

combustion products.

PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Use appropriate personal protective equipment.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURES: Avoid direct contact. Remove ignition sources. Dike and contain spilled material. Remove source of spill if safe to do so. Apply absorbent and place clean-up material in sealed/marked containers for proper disposal.

SECTION 7: HANDLING AND STORAGE

SAFE HANDLING PROCEDURES: Avoid direct contact. For exterior use only. Avoid sources of ignition.

SAFE STORAGE: Keep containers closed when not in use. Keep away from ignition sources.

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Date of Freparation.		TION 8: EXPOS			RSONAL PR	OTECTION		313000
		OSHA				ACG	IH	
Chemical Name:	PEL	PEL/CEILING	PEL/STEL	<u>SKIN</u>	<u>TWA</u>	TLV/CEILING	TLV/STEL	SKIN
1. Petroleum Asphalt	5 mg/m ^{3*}	N/E	N/E	No	5 mg/m ^{3*}	N/E	N/E	N/E
2. Xylene	100 ppm	N/E	N/E	No	100 ppm	N/E	150 ppm	No
3. Ethylbenzene	100 ppm	N/E	N/E	No	100 ppm	N/E	125 ppm	No
		N/E: Not E	stablished	*:	Asphalt Fum	es		
ENGINEERING CONTROLS:	Use with adea	quate ventilatio	n. Use explosi	ion-proof	equipment.			
PERSONAL PROTECTIVE EQ	UIPMENT : Sa	fety glasses, che	emical-resista	nt gloves	ò.			
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES								
BOILING POINT: 284 °F		VAPOR DENSIT	, ,			% VOLATILE BY VOLUME: N/E		
EVAPORATION RATE: <1 (E	,	pH LEVEL: N/E				% VOLATILE BY WEIGHT: 21 (approximate)		
WEIGHT PER GALLON: 10.0	03	PRODUCT APPEARANCE: Black Semi-Solid			-Solid	VOC CONTENT: 207 g/L (Method 24)		
ODOR: Mild Organic		ODOR THRESHOLD: N/D			MELTING/FREEZING POINT: N/D			
FLASH POINT: See Section 5		FLAMMABILITY: See Section 5			UEL/LEL: N/D			
VAPOR PRESSURE: N/D		RELATIVE DENSITY: N/D			SOLUBILITY: N/D			
PARTITION COEFFICENT: N/D AUTOIGNITION TEMPERATURE: N/D DECOMPOSITION TEMPERATURE: N/D					•			
VISCOSITY: N/D N/D: Not Determined					etermined			
<u> </u>			ON 10: STAE					
STABILITY: Stable.		HAZARDOUS P						
CONDITIONS AND MATERIA					-			
HAZARDOUS DECOMPOSIT		15: Carbon mor	ioxide, carbo	n aioxiae	, oxides/com	pounds of sultur/nit	rogen and	
incomplete combustion pro	oducts.	CECTION 11	l: TOXICOLO	CICAL	INICODALAT	ION		
EYE CONTACT: Direct conta	act may cause						ation	
SKIN CONTACT: Direct con								
INHALATION: Exposure ma	-	_		-		•		
excessive vapor concentrat				•			•	
dizziness, loss of coordinati	•	c signs of transi	chi centrarne	i vous sy	stem depress	non (neadaene, ratig	ac, arowsiness	,
INGESTION: May result in i	•	e gastrointestio	nal tract Ing	estion of	excessive an	antities may result i	n symptoms of	
transient central nervous sy		-	_	230011 01	checooive qu	andices may result ii	. Symptoms of	
SIGNS AND SYMPTOMS: S				eddening	and swellin	g Symptoms of skir	n irritation inclu	ıde
redness and swelling. Gasti								
•								
respiratory irritation include runny nose, sore throat, coughing, chest discomfort, shortness of breath, and reduced lung function.								

Symptoms of transient central nervous system depression include: headache, fatigue, drowsiness, dizziness, and loss of coordination.

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

OTHER HEALTH EFFECTS: Xylene may cause damage to the following organs: blood, kidneys, lungs, liver, mucous membranes, heart, upper respiratory tract, skin, auditory system, central nervous system, eye, lens, and cornea. Ethyl Benzene is considered possibly carcinogenic to humans by IARC (Group 2B) based on laboratory animal studies. Some asphalts may possess weak carcinogenic activity. Repeated direct skin contact should be avoided. Occasional contact with asphalt is not expected to have serious health effects as long as good personal hygiene measures are followed.

SECTION 12: ECOLOGICAL INFORMATION				
ECOTOXICITY: N/E DEGRADABILITY: N/E BIOACCUMULATIVE POTENTIAL: N/E				
SOIL MOBILITY: N/E	OTHER ADVERSE EFFECTS: None Recogn	nized		
SECTION 13: WASTE DISPOSAL INFORMATION				

WASTE DISPOSAL INFORMATION: Fuel blending at a permitted waste disposal facility. Product is a hazardous waste.

SECTION 14: TRANSPORTATION INFORMATION

HAZARDOUS/NON-HAZARDOUS MATERIAL: Not regulated by DOT (Domestic Land Transportation). 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.

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		SECTION 15: REGULATORY INFORMATION			
OTHER REGULATORY CONSIDERATIONS: None recognized.					
SECTION 16: OTHER INFORMATION					
PREPARATION DATE:	10/17/2019				
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.