



SAFETY DATA SHEET

Page 1 of 2

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION						
Product:	FIBRE EXPANSION JOINT			Part Number: 1103360		
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:	8/16/2024					
Product Use:	Expansion Joint in Concrete Construction					
SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS						
HMIS						
 Health 	1	Product is classified as non-hazardous per OSHA 1910.1200. Fiber Expansion				
 Flammability 	1	Joint is defined by OSHA as an "article." A manufactured item that is formed				
 Reactivity 	0	to a specific shape or design during manufacture that does not release or result				
 Personal Protection 		in exposure to a hazardous chemical under normal use conditions.				
SECTION 3: HAZARDOUS COMPONENTS						
Chemical Name:	CAS Number	% by Weight	SARA 313	Vapor Pressure (mm Hg@20°C)	LEL (@24°C)	
1. Petroleum Asphalt	8052-42-4	35-40	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: Flush eyes with water to remove fibers						
SKIN CONTACT: Flush with water to remove fibers. Wash affected areas with soap and water if available						
INHALATION: Not expected to be an exposure route. If a dust exposure occurs, remove victim from exposure source and treat symptomatically.						
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.						
EXTINGUISHING MEDIA: Water fog, foam, dry chemical.						
CHEMICAL/COMBUSTION HAZARDS: Stacked material will retain heat and has the potential to reignite.						
PRECAUTIONS/PERSONAL PROTECTIVE EQUIPMENT: Avoid smoke inhalation. Use appropriate respiratory protection.						
SECTION 6: ACCIDENTAL RELEASE MEASURES						
SPILL OR LEAK PROCEDURES: Not applicable. Product is a solid.						
SECTION 7: HANDLING AND STORAGE						
SAFE HANDLING PROCEDURES: Avoid direct contact.						
SAFE STORAGE: None.						
SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION						
	OSHA			ACGIH		
Chemical Name:	PEL	PEL/CEILING	PEL/STEL	SKIN	TLV	TLV/CEILING
1. Petroleum Asphalt	5 mg/m ³ *	N/E	N/E	No	0.5 mg/m ³ *	N/E
N/E = Not Established			*: Asphalt Fumes			
ENGINEERING CONTROLS: None required under normal use conditions.						
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.						

SAFETY DATA SHEET

Date of Preparation: 8/16/24		Page 2 of 2	1103360
SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES			
BOILING POINT: N/A	VAPOR DENSITY: N/A	% VOLATILE BY VOLUME: N/A	
EVAPORATION RATE: N/A	pH LEVEL: N/A	% VOLATILE BY WEIGHT: N/A	
WEIGHT PER GALLON: N/A	PRODUCT APPEARANCE: Black Board	VOC CONTENT: N/A	
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/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.			
SKIN CONTACT: Direct contact may cause slight skin irritation.			
INHALATION: Not anticipated to be an exposure route.			
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.			
AGGRAVATED MEDICAL CONDITIONS: None recognized.			
OTHER HEALTH EFFECTS: Wood dust is listed by the IARC as a human carcinogen (Group 1)			
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: Product is classified as a non-hazardous waste.			
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	
SECTION 15: REGULATORY INFORMATION			
OTHER REGULATORY CONSIDERATIONS: None recognized.			
SECTION 16: OTHER INFORMATION			
PREPARATION DATE:	8/16/2024		
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.