

SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Fiber Expansion Joint Filler Part Number: 1103360 Product:

Manufacturer: W. R. Meadows®, Inc. Address: 300 Industrial Drive

Hampshire, Illinois 60140

ACGIH

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

Revision Date: 9/9/2014

Product Use: Expansion Joint in Concrete Construction

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS Product is classified as non-hazardous per OSHA 1910.1200. Fiber Expansion Joint is |Health| 111 Flammability | defined by OSHA as an "article." A manufactured item that is formed to a specific shape or |1| Reactivity I ĺOĺ design during manufacture that does not release or result in exposure to a hazardous

|Personal Protection| chemical under normal use conditions.

SECTION 3: HAZARDS COMPONENTS

Vapor Pressure SARA LEL **Chemical Name: CAS Number** (mm Hg@20°C) % by Weight 313 @24°C) 1. Petroleum Asphalt 8052-42-4 35-40 No N/A N/A

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." N/A = Not Applicable

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.

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: >400° degrees F

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 Chemical Name: PEL/CEILING PEL/STEL **TLV/CEILING PEL** SKIN **TLV/STEL** SKIN <u>TLV</u> 1. Petroleum Asphalt 5 mg/m³* 0.5 mg/m³* N/E N/E N/E N/E Nο N/E

ENGINEERING CONTROLS: None required under normal use conditions.

PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves. N/E = Not Established *: Asphalt Fumes

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

SECTION 10: STABILITY/REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur. STABILITY: Stable.

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)

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Date of Preparation: 9/9/14 Page 2 of 2 1103360 **SECTION 12: ECOLOGICAL INFORMATION ECOTOXICITY:** N/E **DEGRADABILITY: N/E BIOACCUMULATIVE POTENTIAL: N/E** OTHER ADVERSE EFFECTS: None Recognized **SOIL MOBILITY: N/E** 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. **HAZARD CLASS: N/A PACKING GROUP: N/A** UN NUMBER: None UN PROPER SHIPPING NAME: N/A ENVIRONMENTAL HAZARDS: None recognized. BULK TRANSPORTATION INFORMATION: SPECIAL PRECAUTIONS: **SECTION 15: REGULATORY INFORMATION** OTHER REGULATORY CONSIDERATIONS: None recognized. **SECTION 16: OTHER INFORMATION** PREPARATION DATE: 9/9/2014 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.