

SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: ASPHALT EXPANSION JOINT Part Number: 1003360

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: 3/28/2023

Product Use: Expansion Joint in Concrete Construction

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS

Chemical Name:

| Health || 1 |Product is classified as non-hazardous per OSHA 1910.1200. Asphalt Expansion Joint is| Flammability || 0 |defined by OSHA as an "article." A manufactured item that is formed to a specific| Reactivity || 0 |shape or design during manufacture that does not release or result in exposure to

| Personal Protection | | a hazardous chemical under normal use conditions.

 SECTION 3: HAZARDS COMPONENTS

 % by
 SARA
 Vapor Pressure
 LEL

 CAS Number
 Weight
 313
 (mm Hg@20°C)
 (@24°C)

 1. Petroleum Asphalt
 8052-42-4
 60-65
 No
 N/A
 N/A

 2. Limestone
 1317-65-3
 10-15
 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 particles

SKIN CONTACT: Flush with water to remove particles. Wash affected areas with soap and water if available

INHALATION: Not expected to be an exposure route.

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

SECTION 5: FIRE AND EXPLOSIVES HAZARDS

FLASHPOINT: >400 °F

EXTINGUISHING MEDIA: Water fog, foam, dry chemical. **CHEMICAL/COMBUSTION HAZARDS:** None recognized.

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

ACGIH **OSHA TLV/CEILING Chemical Name:** PEL/CEILING PEL/STEL **SKIN** PEL <u>TLV</u> TLV/STEL SKIN 1. Petroleum Asphalt N/E N/E N/E 5 mg/m³* No 0.5 mg/m³* N/E N/E 15 mg/m³** N/E 2. Limestone N/E N/E N/E N/E No N/E

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: NoneODOR THRESHOLD: N/DMELTING/FREEZING POINT: N/DFLASH POINT: See Section 5FLAMMABILITY: N/DUEL/LEL: N/DVAPOR PRESSURE: N/DRELATIVE DENSITY: N/DSOLUBILITY: N/D

PARTITION COEFFICENT: N/D AUTOIGNITION TEMPERATURE: N/D DECOMPOSITION TEMPERATURE: N/D

VISCOSITY N/D N/D: Not Determined

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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: None recognized.

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY: N/E DEGRADABILITY: N/E BIOACCUMULATIVE POTENTIAL: N/E

SOIL MOBILITY: N/E **OTHER ADVERSE EFFECTS:** None Recognized

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.

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None recognized.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 3/28/2023 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.