



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

| | | | |
|-----------------------|--|--|--|
| Product: | Fiber Expansion Joint Filler | Part Number: | 3150-121 |
| Manufacturer: | W. R. Meadows® of Canada | Address: | 70 Hannant Court Milton, Ontario Canada L9T 5C1 |
| Telephone: | (905) 878-4122 | In case of emergency, dial (800) 424-9300 (CHEMTREC) | |
| Revision Date: | 8/25/2020 | | |
| Product Use: | Expansion Joint in Concrete Construction | | |

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

| HMIS | | |
|---------------------|---|---|
| Health | 1 | <i>FIBER EXPANSION JOINT FILLER</i> is classified as an article and is not WHMIS regulated. |
| Flammability | 1 | An article is a manufactured item that is formed to a specific shape or design during |
| Reactivity | 0 | manufacture that does not release or result in exposure to a hazardous material |
| Personal Protection | | under normal use conditions. |

SECTION 3: HAZARDS COMPONENTS

| <u>Chemical Name:</u> | <u>CAS Number</u> | <u>% by Weight</u> | <u>SARA 313</u> | <u>Vapor Pressure (mm Hg@20°C)</u> | <u>LEL (@24°C)</u> |
|-----------------------|-------------------|--------------------|-----------------|------------------------------------|--------------------|
| 1. Petroleum Asphalt | 8052-42-4 | 35-40 | No | N/A | N/A |
| 2. Wood Fiber | N/A | 60-70 | 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; product is a solid.
EXTINGUISHING MEDIA: Water fog, foam, dry chemical.
CHEMICAL/COMBUSTION HAZARDS: Stacked material will retain heat and has the potential to re-ignite.
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

| <u>Chemical Name:</u> | OSHA | | | | ACGIH | | | |
|-----------------------|-------------------------|--------------------|-----------------|-------------|-------------------------|--------------------|-------------------------|-------------|
| | <u>PEL</u> | <u>PEL/CEILING</u> | <u>PEL/STEL</u> | <u>SKIN</u> | <u>TLV</u> | <u>TLV/CEILING</u> | <u>TLV/STEL</u> | <u>SKIN</u> |
| 1. Petroleum Asphalt | 5 mg/m ³ * | N/E | N/E | No | 0.5 mg/m ³ * | N/E | N/E | N/E |
| 2. Wood Fiber | 5 mg/m ³ *** | N/E | N/E | No | 5 mg/m ³ ** | N/E | 10 mg/m ³ ** | N/E |

ENGINEERING CONTROLS: None required under normal use conditions.
PERSONAL PROTECTIVE EQUIPMENT: Safety glasses, chemical-resistant gloves.
 N/E = Not Established * : Asphalt Fumes **: Wood Dust, Soft Woods ***: Wood Dust, Soft and Hard Woods

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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/A = Not Applicable | 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.

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None recognized.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 8/25/2020
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.
