



SAFETY DATA SHEET

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: MEL-DEK™ **Part Number:** 7100-602
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: 12/12/2018
Product Use: Waterproofing Underlayment

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

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

SECTION 3: HAZARDS COMPONENTS

| Chemical Name: | CAS Number | % by Weight | SARA 313 | Vapor Pressure (mm Hg@20°C) | LEL (@24°C) |
|----------------------|------------|-------------|----------|-----------------------------|-------------|
| 1. Petroleum Asphalt | 8052-42-4 | 55-60 | 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: Not expected to be an exposure route.
SKIN CONTACT: Wash affected areas with soap and water if available
INHALATION: Not expected to be an exposure route.
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: Oxides and compounds of nitrogen/sulfur.
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: Prevent job-site damage.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

| Chemical Name: | OSHA | | | | ACGIH | | | |
|----------------------|-----------------------|-------------|----------|------|-------------------------|-------------|----------|------|
| | PEL | PEL/CEILING | PEL/STEL | SKIN | TLV | TLV/CEILING | TLV/STEL | SKIN |
| 1. Petroleum Asphalt | 5 mg/m ³ * | N/E | N/E | No | 0.5 mg/m ³ * | N/E | N/E | 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 Solid | VOC CONTENT: N/A |
| ODOR: None | 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 COEFFICIENT: N/D | AUTOIGNITION TEMPERATURE: N/D | DECOMPOSITION TEMPERATURE: N/D |
| VISCOSITY: N/D | | <i>N/D: Not Determined</i> |

