



SAFFTY DATA SHFFT

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PERMINATOR HP® Part Number: 5243320 **Product:**

W. R. MEADOWS, INC. Manufacturer: Address: 300 Industrial Drive

Hampshire, Illinois 60140

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

Revision Date: 10/10/2019 **Product Use:** Vapor Retarder

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS

|Health| Product is classified as non-hazardous per OSHA 1910.1200. Perminator is defined 101 | Flammability | by OSHA as an "article." A manufactured item that is formed to a specific shape |0| or design during manufacture that does not release or result in exposure to a |Reactivity| 101

| Personal Protection | hazardous chemical under normal use conditions.

SECTION 3: HAZARDS COMPONENTS

SARA Vapor Pressure LEL % by **Chemical Name:** 313 (mm Hg@20°C) (@24°C) CAS Number Weight 1. Blown Polyethylene Film N/A Proprietary 100 No 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: Not expected to be an exposure route. **SKIN CONTACT:** Not Expected to be an exposure route. **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: Carbon monoxide, carbon dioxide, and incomplete combustion products. 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: None. SAFE STORAGE: Prevent job-site damage.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA ACGIH

Chemical Name: PEL **PEL/CEILING** PEL/STEL **SKIN TLV TLV/CEILING** TLV/STEL <u>SKIN</u> 1. Blown Polyethylene N/E N/E N/E No N/E N/E N/E N/E

ENGINEERING CONTROLS: None required under normal use conditions.

PERSONAL PROTECTIVE EQUIPMENT: None required under normal use conditions. N/E = Not Established

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 **SOLUBILITY: N/D RELATIVE DENSITY: N/D**

PARTITION COEFFICENT: N/D **DECOMPOSITION TEMPERATURE: N/D AUTOIGNITION 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: Not anticipated to be an exposure route. **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: None recognized.

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:**

SPECIAL PRECAUTIONS: None.

SECTION 15: REGULATORY INFORMATION

OTHER REGULATORY CONSIDERATIONS: None recognized.

SECTION 16: OTHER INFORMATION

PREPARATION DATE: 10/10/2019 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.

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