

SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: PERMINATOR® EVOH TAPE Part Number: 6045-540

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: 3/21/2019
Product Use: Gas Barrier Tape

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS

| Health || 0 |Product is classified as non-hazardous per OSHA 1910.1200. Perminator EVOH Tape is| Flammability || 0 |defined by OSHA as an "article," a manufactured item that is formed to a specific shape| Reactivity || 0 |or 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

% by SARA Vapor Pressure LEL
<u>Chemical Name: CAS Number Weight</u> 313 (mm Hg@20°C) (@24°C)

None

Under the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthoprization 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 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. **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

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: No special requirements.

SAFE STORAGE: None.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

OSHA ACGIH

MELTING/FREEZING POINT: N/D

<u>Chemical Name: PEL PEL/CEILING PEL/STEL SKIN TLV TLV/CEILING TLV/STEL SKIN</u>

None

ODOR: None

ENGINEERING CONTROLS: None required under normal use conditions.

PERSONAL PROTECTIVE EQUIPMENT: None required under normal conditions of use.

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: N/A VOC CONTENT: N/A

ODOR THRESHOLD: 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 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 mechanical irritation.

SKIN CONTACT: Direct contact may cause slight mechanical 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. Solid waste landfill dispose.

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: 3/21/2019
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.