

## SAFFTY DATA SHFFT

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**SECTION 1: PRODUCT AND COMPANY IDENTIFICATION** 

**Product: PERMINATOR® EVOH TAPE** Part Number: 6045540

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:** 1/8/2019 **Product Use:** Gas Barrier Tape

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS

|Health| Product is classified as non-hazardous per OSHA 1910.1200. Perminator EVOH Tape is 101 | Flammability | defined by OSHA as an "article," a manufactured item that is formed to a specific shape [0] |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** 

CAS % by **SARA** Vapor Pressure LEL **Chemical Name:** Number (mm Hg@20®C) (@24°C) Weight 313

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** 

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

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 pH LEVEL: N/A % VOLATILE BY WEIGHT: N/A **EVAPORATION RATE:** 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: 1/8/2019
PREPARED BY: Dave Carey

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