



SAFETY DATA SHEET

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SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

Product: PERMINATOR® **Part Number:** 5242-100
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: 5/2/2024
Product Use: Vapor Retarder

SECTION 2: HAZARDS IDENTIFICATION/EXPOSURE LIMITS

HMIS

Health	0	PERMINATOR 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	0	
Reactivity	0	
Personal Protection		

SECTION 3: HAZARDOUS 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. Blown Polyethylene Film	Proprietary	100	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: 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

<u>Chemical Name:</u>	<u>OSHA</u>					<u>ACGIH</u>		
	<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. Blown Polyethylene	N/E	N/E	N/E	No	N/E	N/E	N/E	N/E

N/E = Not Established

ENGINEERING CONTROLS: None required under normal use conditions.
PERSONAL PROTECTIVE EQUIPMENT: None required under normal use conditions.

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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: Green Film	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	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: 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	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.		N/A = Not Applicable	
SECTION 15: REGULATORY INFORMATION			
OTHER REGULATORY CONSIDERATIONS: None recognized.			
SECTION 16: OTHER INFORMATION			
PREPARATION DATE: 5/2/2024			
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.