
Polytarp General Purpose Plastic Films and Bags (clear)

Section 1: IDENTIFICATION

Product Name/Type	General Purpose Plastic Films and Bags (clear)
Other Identifiers	Polyethylene film, sheeting and bags
Manufacturer	Polytarp Products 350 Wildcat Road, Toronto, ON M3J 2N5
Supplier	Same as manufacturer (as noted above)
Contact Details (Person responsible for SDS)	Madjid Farahani mfarahani@polytarp.com (416) 663-2231 ext 262
Emergency Telephone Number	(416) 633-2231
Date of last update	12 October 2023

Section 2: HAZARDS IDENTIFICATION

This product is not classified as hazardous material as per Hazard Products Regulations (HPR) SOR/2015-17 and the SDS contains all the information required by HPR SOR/2015-17/

Remarks

- These products are inert, non-hazardous, solid articles.
- Exposure to vapours and fumes from heating the product to decomposition may cause eye, mucous membrane and respiratory irritation.
- Plastic film may create a suffocation hazard when placed over the nose and mouth.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Material	%	CAS #	Exposure Limit*
Polyethylene	90-100%	9002-88-4	none established

*Source: OSHA Personal Exposure Limits

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Section 4: FIRST AID MEASURES

Ingestion	No adverse effects are expected, however if product is swallowed contact a physician or poison control centre.
Skin Contact	No adverse effects are expected. If contact is made with molten plastic, flush immediately with large quantities of cold water. Do not attempt to remove material that adheres to the skin.
Inhalation	No adverse effects are expected. If vapours and fumes develop due to heating and irritation develops, remove to fresh air. If irritation persists, seek medical attention.
Eye contact	No adverse effects are expected. If vapours and fumes develop due to heating and irritation develops, remove to fresh air. If irritation persists, seek medical attention.

Section 5: FIRE FIGHTING MEASURES

Condition of Flammability	Surrounding fire.
Means of Extinction	Carbon dioxide, dry chemical, foam, fog or water spray
Flash Point	Not applicable
Upper flammable limit	Not applicable
Lower flammable limit	Not applicable
Auto-ignition Temperature	350C
Hazardous Combustion Products	When heated to decomposition, carbon monoxide, carbon dioxide, olefinic and paraffinic hydrocarbons, aldehydes and alcohols
Explosion Data	Not applicable

Section 6: ACCIDENTAL RELEASE MEASURES

Spill	Spilled film may cause a slip hazard. Clean up immediately and dispose or use.
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Section 7: HANDLING AND STORAGE

Handling Method	Use proper lifting procedures and devices while handling
Storage Method	Store in a cool dry, ventilated place, away from excessive heat.

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Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering Controls	None needed for normal conditions
Personal Protective Equipment	None needed for normal conditions

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Solid
Odour and Appearance	Odorless, translucent plastic
Odour Threshold	Not applicable
Specific Gravity	<1.0 gm/cc
Flash Point	Not Applicable
Vapour Pressure	Not applicable
Vapour Density	Not Applicable
Melting Point	110-130C
Evaporation Rate	Not Applicable
Boiling Point	Not applicable
Freezing Point	Not Applicable
pH	Not applicable
Coefficient of water/oil Distribution	Not applicable
Solubility	Not applicable

Section 10: STABILITY AND REACTIVITY

Stability	Stable
Incompatibility	Strong oxidizers, acids and bases
Reactivity	inert (non-reactive)
Hazardous Decomposition Products	When heated to decomposition, carbon monoxide, carbon dioxide, olefinic and paraffinic hydrocarbons, aldehydes and alcohols

Section 11: TOXICOLOGICAL INFORMATION

Irritancy	No adverse effects expected from normal contact
Sensitization	Not expected to cause skin or respiratory sensitization.

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Carcinogenicity	No evidence of carcinogenicity from available information.
Reproductive Toxicity	No evidence of reproductive toxicity from available information.
Teratogenicity	No evidence of teratogenicity from available information.
Mutagenicity	No evidence of mutagenicity from available information.
Toxicological Synergistic Products	No known synergistic products

Section 12: ECOLOGICAL INFORMATION

Toxicity to Fauna	No evidence of toxicity from available information
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Section 13: DISPOSAL CONSIDERATIONS

Waste Disposal	Dispose in accordance with federal, provincial and local regulations as regular trash, or recycle where facilities exist.
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Section 14: TRANSPORTATION INFORMATION

PIN Number	Not applicable
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Section 15: REGULATORY INFORMATION

WHMIS Classification	This is not a controlled product
Regulation	These products are considered manufactured items under CEPA and are not subject to its regulations. All of the components of this product are listed or exempt from listing on the Canadian Domestic Substances List (DSL).

Section 16: OTHER INFORMATION

NFPA Code	Health: 0	Fire: 1	Reactivity: 0
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Information	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 the product described herein.
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Date of Last Update	12 October 2023
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