

MATERIAL SAFETY DATA SHEET

IDENTITY (As Used on Label and List) Polyolefin (CH₂ - CH₂)_n	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
Section I	
Manufacturer's Name Rexam Flexible Packaging	Emergency Telephone Number (952) 469-5461
Address (Number, Street, City, State, and ZIP Code) 8235 220th Street West Lakeville, MN 55044	Telephone Number for Information (800) 328-4080 Date Prepared
	Signature of Preparer (optional)

Section II -- Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Polyethylene is not considered a hazardous material.				

Chemical Name: Polyethylene Film

Trade Name & Synonyms: StarTex Film

Section III -- Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	0.91 - 0.97
Vapor Pressure (mm Hg.)	N/A	Melting Point	0.1%
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	Nil

Solubility in Water

Nil

Appearance and Odor

Film solid with negligible hydrocarbon odor

Section IV -- Fire and Explosion Hazard Data

Flash Point (Method Used) 353 deg. + 12 deg. C - ASTM D-1929	Flammable Limits	N/A	LEL	UEL
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Extinguishing Modes

Water, fog, CO₂ foam - dry chemical

Special Fire Fighting Procedures

Nothing special

Unusual Fire and Explosion Hazards

Nothing special

May be reproduced

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	360° C

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

CO, Acrolein, Hydrocarbons and oxidation products are produced at high temperatures.

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion?

Health Hazards (Acute and Chronic)

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure

Emergency and First Aid Procedures

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled

Film is a slipping hazard in compliance with Federal, State and Local Regulations

Waste Disposal Method

Precautions to Be Taken in Handling and Storing

Other Precautions

Section VIII — Control Measures

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves Eye Protection

Other Protective Clothing or Equipment

Work/Hygienic Practices

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