

Material Safety Data Sheet

Emergency Phone:(248)-373-8100 24-Hour CHEMTREC (800)-424-9300 CHEMTREC, D.C. Area (800)-483-7616

I. Chemical Product And Company Data

PRODUCT: ISO-FLEX 900 FIBERS
CHEMICALFAMILY: Polyethylene
REVISION DATE: MARCH 2010
DOCUMENT ID : 900 FIBERS , VERSION 1.0
MANUFACTURER: LymTal International, Inc.
4150 S. Lapeer Rd. Orion, MI 48359

Health	0
Flammability	0
Reactivity	0
Personal Protection	E

II. Composition / Information On Ingredients

This document is prepared pursuant to the OSHA Hazard Communication Standard (29 CFR 1910.1200). Where a proprietary ingredient is shown, the identity may be made available as provided in this standard. All components of this product are included in the EPA Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

HAZARDOUS INGREDIENTS	CAS NO	EXPOSURE LIMITS			CONTENT
		TLV	STEL	PEL	
NONE					

California Proposition 65 ingredients

NONE

Section 313 Supplier Notification

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right to Know Act of 1986 (40CFR372)

NONE

III. Hazards Identification

HMIS Hazard Rating No. 0
PRIMARY ROUTE OF ENTRY: Ingestion
Symptoms of Exposure

Skin Contact: Frequent or prolonged contact may irritate, or aggravate an existing condition.
Eyes: Contact can cause irritation, redness and tearing.
Inhalation: May cause slight irritation.
Ingestion: Not expected to be a relevant route of exposure effects unknown.

IV. First Aid Measures

Inhalation Remove victim from exposure. If difficulty with breathing, administer oxygen and seek medical assistance
Eyes Flush eyes with cold water for a minimum of 15 minutes, lifting lower and upper eye

Skin lids throughout. Seek immediate medical attention. Immediately remove contaminated clothing. Wash thoroughly with soap and water. If irritation persists seek medical attention. Wash contaminated clothing before reuse.

Ingestion Do not induce vomiting, get immediate medical attention, if vomiting occurs spontaneously keep head below hips to prevent aspiration of liquids into lungs. Do not give anything by mouth to an unconscious person

V. Fire Fighting Methods

HMIS Hazard Rating No. 0
Flash Point: N/A Method:
General Hazard: Decomposition and combustion products may be toxic.
Auto-Ignition Temp.: Not Available
Limits of Flammability LEL: Not Available UEL: Not Available
Extinguishing Media Carbon dioxide, foam, dry chemical and water fog.
Special Fire & Unusual Hazards Move containers from area if it can be done without risk. As in any fire, wear NIOSH/MSHA approved, pressure demand self contained breathing apparatus and full protective gear.

VI. Accidental Release Measures

Action To Take For Spills/ Leaks: Ventilate area. Wear appropriate protective gear, contain spill, salvage, clean up residue by sweeping and collect in suitable containers and follow waste disposal method below.
Waste Disposal Method: Handle disposal of waste material in a manner that complies with local, state, province and federal regulation. Landfill if solidified, or incineration at agency approved waste-disposal facilities.

VII. Handling And Storage

Average Shelf Life: Refer to Product Data Sheet

VIII. Exposure Controls / Personal Protection

Ventilation: Standard industrial work procedures apply.
Personal Protection Equipment: Use chemical goggles/safety glasses gloves when working on a job site. Standard industrial practice should be observed at all times.

IX. Physical And Chemical Properties

Boiling Point (°C):	N/A	Water/Oil Distribution Coefficient:	N/A
VOC Content g/l:	0 g / L	Solubility in Water:	Slight
Freezing Point (°C):	N/A	Specific Gravity @20° C	Ca 1.1
Vapor Pressure @ 20° C	N/A	pH:	N/A
Vapor Density	N/A	Evaporation Rate:	N/A
Odor Threshold:	N/A	Odor:	Slight
Appearance:	White fibers		
N/A = Not Available	N/D=NOT Determined	Ca. = Approximate	

X. Stability And Reactivity

HMIS Hazard Rating No. 0
Stability Stable.
Incompatibility: Fire , acids and chlorinated hydrocarbons.

Hazardous Decomposition Products Oxides of Carbon; and nitrogen; Decomposition and Combustion products may be toxic.

Conditions To Avoid See above

XI. Toxicity Information

HMIS Hazard Rating No. 0

PRIMARY ROUTE OF ENTRY: Ingestion.

Effects Of Overexposure

Inhalation: None Known.

Eyes: None Known.

Skin Contact: None Known.

Ingestion: None Known.

XII. Ecological Information

Marine Pollutant: NL

(NL = Not Listed; P = Moderate; PP = Severe; ND = Not Determined)

XIII. Disposal Considerations

Handle disposal of waste material in a manner that complies with all applicable local, state, provincial and federal regulations.

XIV. Transport Information

DOT SHIPPING INFORMATION

DOT Proper Shipping Name NOT REGULATED

XV. Regulatory Information

OSHA Hazard Communication Standard (29 CFR 1910.1200) NOT HAZARDOUS

CERCLA/ Super fund (40 CFR 117,302) N/A

SARA Extremely Hazardous Substances (40 CFR 355) N/A

SARA Hazard Categories (40 CFR 370) N/A

SARA Toxic Chemicals (40 CFR 372) See section 313 advisory in section II
Inventory Status The chemicals in this product are listed on the US TSCA Chemical Substance Inventory and the Canadian Domestic Substances List.

XVI. Other Information

THE INFORMATION HEREIN HAS BEEN COMPILED FROM SOURCES BELIEVED TO BE RELIABLE AND IS ACCURATE TO THE BEST OF OUR KNOWLEDGE. HOWEVER, LymTal INTERNATIONAL INC. CANNOT GIVE ANY GUARANTEES REGARDING INFORMATION FROM OTHER SOURCES, AND EXPRESSLY DOES NOT MAKE ANY WARRANTIES, NOR ASSUMES ANY LIABILITY, FOR ITS USE.

