

Material Safety Data Sheet

IDENTITY OIL ONLY POLYPROPYLENE (Pads, Rolls, Socks, Pillows, Bilge Buoys, & Booms)

SECTION I

Companies Name	CHEMTEX		
Address	110 King Philip Rd.	Emergency Telephone #	(877) 431-0200
	East Providence, RI 02916	Telephone # for Information	(401) 431-1088
		Date Prepared	06/01/02

SECTION II- Hazardous Ingredients/ Identity Information

Hazardous Components	OSHA PEL	ACGIH TLV	Other Limits Recommended	%
Not a hazardous material under WHMIS				

Chemical Family:	Olefin	Chemical Name:	Polypropylene 100%
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SECTION III- Physical/Chemical Characteristics

Boiling Point	NA	Specific Gravity (H2O=1)	.88-.92
Vapor Pressure (mm Hg.)	NA	Melting Point	>320 F
Vapor Density (AIR=1)	NA	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water	Insoluble		
Appearance & Odor	White or Blue & virtually odor free		

SECTION IV- Fire and Explosion Hazard Data

Flash Point (Method Used)	>624 F (setchkin test)	Flammable Limits	LEL	UEL
Extinguishing Media	Water, Foam, CO2, Dry Chemical		NA	NA
Special Fire Fighting Procedures	Standard procedure for Class A fires			
Unusual Fire and Explosion Hazards	Some carbon monoxide formation is possible under oxygen lean conditions			
	Matting will not support combustion			

SECTION V- Reactivity Data

Stability	Unstable		Conditions to Avoid	None
	Stable	X		
Incompatibility (Materials to Avoid)	Contact with hot or concentrated nitric & perchloric acid, sulfuric acid or 98% sulfuric acid at 140 F or above.			

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid	None
	Will Not Occur	X		

SECTION VI- Health Hazard Data

Route(s) of Entry:	Inhalation?	None	Skin?	None	Ingestion?
Health Hazards(Acute and Chronic)	None			None	
Carcinogenicity:	None	NTP?	IARC Monographs?	OSHA Regulated?	
Signs & Symptoms of Exposure	None- Non Toxic				
Medical Conditions Generally Aggravated by Exposure	None				
Emergency and First Aid Procedures	No special procedures required				

SECTION VII- Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled	No special steps to be taken in case of spill or release		
Waste Disposal Method	Landfill or incineration site. Disposal must be done in accordance with local, state & federal regulations		
Precautions to be taken in handling and storage:	Store in dry area. Do not store near open flame, high high heat or strong oxidants. Polypropylene, when heated, becomes sticky & will burn.		
Other Precautions	Use self contained air masks to enter smoky area in the event of fire.		

SECTION VIII- Control Measures

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	None required	Special	None
	Mechanical (General)	None required	Other	None
Protective Gloves	None required		Eye Protection	
Other Protective Clothing or Equipment	None required		None required	

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