

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health
Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List)
Inpol-Lube

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 Inpol Inc.	Emergency Telephone Number Call local poison control center
Address: 1590B Main St. Coventry, RI 02816	Telephone Number for Information 401-828-0556
	Date Prepared 10/10/07
	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)
None				

Section III - Physical/Chemical Characteristics

Boiling Point: 260 °C 500 °F		Specific Gravity (H ₂ O = 1)	<1
Vapor Pressure (mm Hg) Negligible @ ambient		Melting Point: 92 °C – 140 °C	
Vapor Density (AIR = 1)	>1	Evaporation Rate (Butyl Acetate = 1)	NA
Solubility in Water: Negligible			
Appearance and Odor: Amber, Waxy Oder (A compound with Glycerol Esters, Oxidized Homopolymers and Acrylic Ion)			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) > 550 °F open cup	Flammable Limits In Air Unknown	LEL NA	UEL NA
Extinguishing Media: (Recommended) Carbon Dioxide or Dry Chemical			
Special Fire Fighting Procedures: Avoid water stream on molten burning material as it may scatter and spread the fire. Watch footing on floors and stairs because of possible melting and spreading of material.			
Unusual Fire and Explosion Hazards: Non-hazardous under normal conditions of use. Can release irritating fumes, if involved in a fire.			

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	Yes	Stable at normal conditions.
Incompatibility: (<i>Materials to Avoid</i>) Strong oxidizing agents and amines			
Hazardous Decomposition or Byproducts: Depending on conditions of fire, CO and CO2 gases may be generated.			
Hazardous Polymerization	May Occur	NA	Conditions to Avoid: Not applicable
	Will Not Occur	[X]	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation? No	Skin? Yes	Ingestion? Yes
Health Hazards (<i>Acute and Chronic</i>): No known health hazards associated with the customary industrial use of this product.			
Carcinogenicity: NA	NTP? NA	IARC Monographs? NA	OSHA Regulated? No
Signs and Symptoms of Exposure: No evidence of adverse effects, from available information.			
Medical Conditions Generally Aggravated by Exposure: Skin: May cause negligible dermal irritant. Ingestion: May cause nausea, vomiting, diarrhea.			
Emergency and First Aid Procedures: Eyes: Flush eyes with water for at least 15 min. (If eye irritation occurs, get medical attention) Skin: Wash with soap and water. Ingestion: Give water or milk. Do not induce vomiting, aspiration may occur. Contact a physician. (Never give anything by mouth to an unconscious person)			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled: Use absorbent material to collect and contain.
Waste Disposal Method (Disposer must comply with Federal, State and Local disposal or discharge laws) Discard as non-hazardous organic waste. Incinerate in properly engineered facility.
Precautions to Be taken in Handling and Storing: Avoid excessive heat, store in a ventilated cool dry area away from direct heat or sunlight. Avoid spillage which can cause slippery conditions on floors.
Other Precautions NA

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) None required		
Ventilation	Local Exhaust: None should be needed	Special NA
	Mechanical (<i>General</i>) Not required	Other
Protective Gloves: None for small quantity. (If dermal irritation occurs latex, vinyl gloves can be worn)		Eye Protection: (Recommended)
Other Protective Clothing or Equipment: Work clothing covering body.		
Work/Hygienic Practices: Wash or shower if material is splashed. (Know your work area)		

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