LUBRI-LOY®
PREMIUM LUBRICANTS & GREASES

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MATERIAL SAFETY DATA SHEET

LS-93014

LUBRI-SYN #93

H1 FOOD GRADE NSF CERTIFIED

LUBRI-LOY CATALOG #: LS-93014 **DATE ISSUED:** 1/3/2007 New **REPLACES ISSUE:** New Issue

I PRODUCT IDENTIFICATION AND EMERGENCY INFORMATION

Product Name	Lubri-Syn #93, H1 Food Grade NSF Certified
Lubri-Loy Catalog#	LS-93014
Date Issued	1/3/2007 New
Replaces Issue	New Issue
24-Hr. Emergency Phone	CHEMTREC (800) 424-9300

II COMPONENTS AND HAZARD INFORMATION:

No hazardous components were knowingly incorporated into this solvent. This product is not considered hazardous according to the OSHA Hazardous Communication Standard 29CFR 1910.1200

HAZARDOUS MATERIALS IDENTIFICATION SYSTEM (HMIS):

HEALTH	FLAMMABILITY	REACTIVITY
1	0	0

Threshold Limit Value	LD50>40G/KG (Non-toxic)
OSHA Threshold Limit Value	LD50>40G/KG
ACGIH Threshold Limit Value	LD50>40G/KG
Carcinogen - NTP Program	N/A
Carcinogen - IARC Program	N/A

III HAZARDS IDENTIFICATION

Mild irritant to the skin upon prolonged exposure for some individuals. Decomposition products formed at high temperatures above 250º C may cause "polymer fever." No known medical condition that might be aggravated by exposure.

IV FIRST AID MEASURES

Eye	Flush with water; if irritated, contact physician.
Skin	Wipe off and wash with soap and water. If irritation develops, contact physician.Very low toxicity by contact (LD50> 10,000 mg/kg).
Inhalation (Breathing)	Slightly toxic by inhalation (4 hr. LC 50 1,000-5000 ppm; 8-40 mg/l).If discomfort occurs, move tofresh air; contact physician.
Ingestion (Swallowing)	Very low toxicity by ingestion (oral LD50>5,000 mg/kg). Give large amounts of water, contact physician.

V FIRE FIGHTING MEASURES

Autoignition Temperature	Non Flammable
Special Fire Fighting Procedures	Self contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals. Decomposition at temperatures above 290°C may cause the evolution of toxic gasoeus compounds.
Unusual Fire and Explosion Hazards	Toxic fluorine & formaldehyde gases are by-products of combustion.

VI ACCIDENTAL RELEASE MEASURES

Use reasonable care. Do not store above 250º F or near flammables or explosive material. Toxic vapors may evolve above 250º C; provide adequate ventilation if used above this temperature.Avoid spills; causes slippery surfaces. Scrape up with proper tools; wipe up with absorbant cloth or paper towel; apply non-skid absorbant material to floor. Collect waste materials for salvage or disposal. Dispose of in accordance with current Federal, State, and Local Regulations.

VII PHYSICAL AND CHEMICAL PROPERTIES

Appearance	White, Odorless
Vapor Pressure (mm Hg)	10^{-2} at 20º C
Solubility in Water	Insoluble
Specific Gravity	1.19
Melting Point	Above 250°C

VIII OTHER INFORMATION

The Information And Recommendations Herein Are, To The Best Of Our Knowledge And Belief. Accurate And Reliable As Of The Date Issued. Apr Does Not Warrant Or Guarantee Their Accuracy Or Reliability. And Shall Not Be Liable For Any Loss Or Damage Arising Out Of The Use Thereof. The Information And Recommendations Are Offered For The User's Consideration And Examination. And It Is The User's Responsibility To Satisfy Itself That They Are Suitable And Complete For Its Particular Use. If Buyer Repackages This Product, Legal Counsel Should Be Consulted To Insure Proper Health, Safety And Other Necessary Information Is Included On The Container.