LUBRI-LOY®
PREMIUM LUBRICANTS & GREASES

THE LUBRI-LOY COMPANY
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MATERIAL SAFETY DATA SHEET

9009

LUBRI-LOY SYNTHETIC SPRAY GREASE

FOOD GRADE H1

LUBRI-LOY CATALOG #: 9009 **DATE ISSUED:** 11/02/13 **REPLACES ISSUE:** 8/02/06

I PRODUCT IDENTIFICATION AND EMERGENCY INFORMATION

Product Name	Lubri-Loy **Synthetic Spray Grease Food Grade H1**
Lubri-Loy Catalog#	9009
Date Issued	11/02/13
Replaces Issue	8/02/06
24-Hr. Emergency Phone	CHEMTREC (800) 424-9300/(703) 527-3887

II COMPONENTS AND HAZARD INFORMATION

PRODUCT	CAS NO. OF COMPONENTS	WT/WT% LESS THAN

EXPOSURE LIMITS					
ACGIH		OSHA		COMPANY	
TLV-TWA	TLV-STEL	PEL-TWA	PEL-CEILING	TLV-TWA	SKIN

This product is not considered hazardous according to OSHA Hazard Communication Standard 29 CFR 1910-1200.

III HAZARDS IDENTIFICATION

Prolonged and repeated contact with skin may cause skin irritation.
Skin contact: Wipe off and wash with soap and water.

IV PHYSICAL AND CHEMICAL PROPERTIES

Boiling Range	N/A
Vapor Density	N/A
Odor	SLIGHT PETROLEUM ODOR
Appearance	LIGHT TAN GREASE
Solubility in H20	NEGLIGIBLE
Specific Gravity	0.827
Vapor Pressure	1mm@20°C

V FIRST AID MEASURES

Eye Contact	Flush with large amounts of water, lifting upper and lower lids occasionally, get medical attention.
Skin Contact	Thoroughly wash exposed area with soap and water.
Inhalation	Remove individual to fresh air, if necessary seek medical attention.
Ingestion	Give milk or water, do not induce vomiting, consult a physician.

VI FIRE FIGHTING MEASURES

Flash Point	435°F
Lower Explosive Limit	N/A
Upper Explosive Limit	N/A
Extinguishing Media	CO2 DRY CHEMICAL FOAM WATER SPRAY OR FOG
Special Firefighting Procedures	Pressurized aerosol containing propane/butane propellant. Propellant highly flammable. Cans may exploded if exposed to temperatures above 120°F. 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 gaseous flourine compounds.
Unusual Fire and Explosion Hazards	Toxic flourine gases are by-products of combustion. Product contained in aerosol cans. Once product is sprayed propellant evaporates, grease residue is non-flammable.

VII STABILITY AND REACTIVITY

Conditions to Avoid	Strong Oxidizers, tem[peratures above 500°F
Incompatibility	Oxidizing material can cause a reaction.
Hazardous Decomposition Products	Fluorine products, silicon dioxide, CO2, traces of incompletely burned carbon.
Hazardous Polymerization	Non known.
Stability	This product is stable under normal storage conditions.

VIII ACCIDENTAL RELEASE MEASURES

Steps to be Taken in Case Material is Released or Spilled	Scrape up with proper tools, wipe up with absorbent cloth or paper towel, apply a non-skid absorbant material to floor. Collect waste materials for salvage or disposal.

Dispose of in accordance with current Federal, State, and Local Regulations.

IX HANDLING AND STORAGE

Handling	Use reasonable care.
Storage	Do not store above 120°F or near flammables.

X EXPOSURE CONTROLS/PERSONAL PROTECTION

Toxic vapors may evolve above 550°F, provide adequate ventilation if used above this temperature.
Respiratory protection is not required unless used in an enclosed area.
Gloves: Plastic disposable
Safety Glasses recommended.
Plastic apron, fabric laboratory coat recommended.
Do not contaminate smoking materials, wash hands and or contaminated area after exposure.

XI OTHER INFORMATION

HMIS RATINGS	HEALTH	FLAMMABILITY	REACTIVITY
HMIS	1	1	0

LEGEND: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

The information contained on this MSDS is been checked and should be accurate. However, it is the responsibility of the user to comply with all Federal, State, and Local laws and regulations. The environmental information and hazardous materials identification system have been included by LUBRI-LOY in order to provide additional health and hazard classification information. The ratings recommend are based upon the criteria supplied by the developers of these rating systems, together with LUBRI-LOY's interpretation of the available data. Proper personal protective equipment varies widely with conditions of use and anticipated exposure. We recommend that a supervisor or other qualified person determine proper PPE for intended use.