



# Guardian Laboratories

a division of UNITED-GUARDIAN, Inc.

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## MATERIAL SAFETY DATA SHEET

**CALL FOR  
THE LATEST  
VERSION OF  
THIS MSDS**

**REPLACES:**

4/30/2012 9:16:

**WRITTEN BY:** J. Vernice

**DATE:** 14-May-12 **SIGNATURE**

### 1. IDENTIFICATION OF THE MATERIAL AND THE PRODUCER

**COMMERCIAL NAME:** LUBRAJEL OIL

**CHEMICAL NAME:** [INCI NAME] Glycerin (56-81-5) and Glyceryl Acrylate/Acrylic Acid Copolymer (9003-01-4) and Propylene Glycol (57-55-6) and PVM/MA Copolymer (9011-16-9)  
**(CAS No:)**

**TELEPHONE:** 1-800-424-9300

**CONTACT:** Chemtrec

### 2. COMPOSITION / INFORMATION OF THE INGREDIENTS

**HAZARDOUS MATERIALS:** NONE KNOWN

### 3. IDENTIFICATION OF THE DANGERS

**INHALATION** NONE KNOWN

**SKIN:** NONE KNOWN

**EYES:** NONE KNOWN

**INTAKE:** NONE KNOWN

#### 4. FIRST AID MEASURES

**INHALATION:** REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

**SKIN:** WASH AFFECTED AREAS WITH COPIOUS AMOUNTS OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

**EYES:** FLUSH EYES WITH WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

**INTAKE:** SEEK MEDICAL ATTENTION.

**BURNS:** SEEK MEDICAL ATTENTION.

#### 5. MEASURES IN CASE OF FIRE

##### EXTINGUISHING MEDIA:

WATER: Yes                      FOAM: Yes                      CO2: Yes                      DRY CHEMICAL: Yes

**UNUSUAL HAZARDS:** NONE KNOWN

**SPECIAL PROCEDURES:** WEAR SELF CONTAINED BREATHING APPARATUS

LEL: NA

UEL: NA

#### 6. MEASURES IN CASE OF ACCIDENTAL LEAK

**SPILL PROCEDURES:** SCOOP UP SPILLS. WASH AREA WITH WATER. CAUTION! - VERY SLIPPERY SUBSTANCE.

#### 7. HANDLING AND STOCKING

**HANDLING PROCEDURES:** MATERIAL IS VERY SLIPPERY. USE CAUTION WHEN HANDLING.

**INCOMPATIBILITY:** STRONG OXIDIZERS, ACIDS OR BASES

## 8. CONTROL TO EXPOSURE / INDIVIDUAL PROTECTION

**VENTILATION:** LOCAL EXHAUST

**RESPIRATORY PROTECTION:** NOT REQUIRED

**EYE PROTECTION:** RECOMMENDED

**GLOVES:** RECOMMENDED

**OTHER PROTECTION:** LAB COAT OR OTHER PROTECTIVE CLOTHING

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**FORM:** LIQUID

**pH:** 5.0 - 5.5

**COLOR:** COLORLESS

**ODOR:** CHARACTERISTIC

**CHANGE IN PHYSICAL STATE:** ND

**VISCOSITY:** 500-1600 cp

**SOLUBILITY:** WATER: COMPLETE

**DENSITY:** 1.1 g/ml

**BULK DENSITY:** ND

**FLASH POINT:** NON-COMBUS

**IGNITION:** ND

**EXPLOSION LIMITS:** ND

**VAPOR PRESSURE:** NEGLIGIBLE

## 10. STABILITY AND REACTIVITY

**STABILITY:** STABLE

**CONDITIONS TO AVOID:** EXTREME TEMPERATURES

**INCOMPATIBILITY:** STRONG OXIDIZERS, ACIDS OR BASES

**HAZARDOUS DECOMPOSITION PRODUCT** CO<sub>x</sub>

**HAZARDOUS POLYMERIZATION:** WILL OCCUR:

**WILL NOT OCCUR:** XX

## 11. TOXICOLOGICAL INFORMATION

**TLV:** NOT DETERMINED

**PEL:** NOT ESTABLISHED

**EFFECTS OF OVEREXPOSURE:** NONE KNOWN

**TOXICITY:** NON-TOXIC UPON INGESTION

**CARCINOGEN STATUS:** NOT LISTED AS A CARCINOGEN

## 12. ECOLOGICAL INFORMATION

**DEGRADATION:** ND

**AQUATIC TOXICITY:** ND

## 13. CONSIDERATION ON DISPOSAL

**DISPOSAL PROCEDURES:** CONSULT LOCAL, STATE AND FEDERAL REGULATORY AGENCIES

## 14. TRANSPORT INFORMATION

**GGVSee/IMDG CODE::** ND

**UN No:** ND

**GGVE/GGVS:** ND

**ICAO/IATA-DGR:** ND

**RID/ADR:** ND

**ADNR:** ND

**DOT CLASSIFICATION:** NOT REGULATED

**HAZARDOUS MATERIAL ID:** NA

## 15. INFORMATION ON CURRENT REGULATIONS

**HAZARD SYMBOL:** ND

**R-PHRASES:** ND

**S-PHRASES:** ND

<b>HMIS® RATING: Health:</b>	0	0 - MINIMAL	3 - SERIOUS
<b>Flammability:</b>	0	1 - SLIGHT	4 - SEVERE
<b>Physical Hazard:</b>	0	2 - MODERATE	

**PPE:** No Special PPE Required

## 16. OTHER INFORMATION

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### LEGEND:

ND - NOT DETERMINED  
NA - NOT APPLICABLE