



# Guardian Laboratories

a division of UNITED-GUARDIAN, INC.

230 MARCUS BLVD. - HAUPPAUGE, NY 11788  
(631) 273 - 0900

## MATERIAL SAFETY DATA SHEET

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

**REPLACES:**

5/2/2005

**WRITTEN BY:** J. Vernice

**DATE:** 22-Jul-08 **SIGNATURE**

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

**COMMERCIAL NAME:** LUBRAJEL MG

**CHEMICAL NAME:** [MEDICAL LABELING] Glycerin (56-81-5), Water (7732-18-5), Propylene Glycol (57-55-6), Sodium Polyacrylate (9003-01-4), Polyacrylic Acid (9003-04-7), Methylparaben (99-76-3), Propylparaben (94-13-3)  
**(CAS No:)**

**TELEPHONE:** (631) 273 - 0900

**CONTACT:** J. VERNICE

### 2. COMPOSITION / INFORMATION OF THE INGREDIENTS

**HAZARDOUS MATERIALS:** NONE

### 3. IDENTIFICATION OF THE DANGERS

**INHALATION** NONE KNOWN

**SKIN:** NONE KNOWN

**EYES:** NONE KNOWN

**INTAKE:** NONE KNOWN

#### 4. FIRST AID MEASURES

**INHALATION:** NO FIRST AID MEASURES SHOULD BE NECESSARY

**SKIN:** NO FIRST AID MEASURES SHOULD BE NECESSARY

**EYES:** NO FIRST AID MEASURES SHOULD BE NECESSARY

**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 SCBA

LEL: NA

UEL: NA

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

**SPILL PROCEDURES:** Caution! Slippery material. SMALL SPILLS MAY BE MOPPED UP. LARGE SPILLS SHOULD BE SCOOPED UP.

#### 7. HANDLING AND STOCKING

**HANDLING PROCEDURES:** NO SPECIAL PRECAUTIONS ARE NECESSARY.

**INCOMPATIBILITY:** STRONG OXIDIZERS, CATIONICS, SALTS

## 8. CONTROL TO EXPOSURE / INDIVIDUAL PROTECTION

**VENTILATION:** Local

**RESPIRATORY PROTECTION:** Not required

**EYE PROTECTION:** Not required

**GLOVES:** RECOMMENDED BECAUSE OF SLIPPERY NATURE OF PRODUCT

**OTHER PROTECTION:** LAB COAT.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**FORM:** GEL

**pH:** 5-6

**COLOR:** COLORLESS

**ODOR:** CHARACTERISTIC

**CHANGE IN PHYSICAL STATE:** ND

**VISCOSITY:** 200,000-400,000

**SOLUBILITY:** WATER: COMPLETE

**DENSITY:** 1.2 - 1.3 g/cc

**BULK DENSITY:** ND

**FLASH POINT:** NA

**IGNITION:** ND

**EXPLOSION LIMITS:** ND

**VAPOR PRESSURE:** < H<sub>2</sub>O

## 10. STABILITY AND REACTIVITY

**STABILITY:** STABLE

**CONDITIONS TO AVOID:** EXTREME TEMPERATURES

**INCOMPATIBILITY:** STRONG OXIDIZERS, CATIONICS, SALTS

**HAZARDOUS DECOMPOSITION PRODUCT** CO, CO<sub>2</sub>

**HAZARDOUS POLYMERIZATION:** WILL OCCUR:

**WILL NOT OCCUR:** XX

## 11. TOXICOLOGICAL INFORMATION

**TLV:** NOT DETERMINED

**PEL:** NOT DETERMINED

**EFFECTS OF OVEREXPOSURE:** NONE KNOWN

**TOXICITY:** LD50 > 5gm/Kg

**CARCINOGEN STATUS:** Not considered 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:** NONE

## 15. INFORMATION ON CURRENT REGULATIONS

**HAZARD SYMBOL:** ND

**R-PHRASES:** ND

**S-PHRASES:** ND

<b>HMIS RATING:</b>	<b>Health:</b>	0	<b><u>HMIS RATINGS:</u></b>	
	<b>Flammability:</b>	0	0 - MINIMAL	3 - SERIOUS
	<b>Reactivity:</b>	0	1 - SLIGHT	4 - SEVERE
			2 - MODERATE	

## 16. OTHER INFORMATION

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### LEGEND:

ND - NOT DETERMINED  
NA - NOT APPLICABLE