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(631) 273 - 0900

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**MATERIAL SAFETY DATA SHEET**

**REPLACES:**

6/16/2009

**WRITTEN BY:** J. Vernice

**DATE:** 10-Jul-09 **SIGNATURE**



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

**COMMERCIAL NAME:** LUBRAJEL DV

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

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

**CONTACT:** Chemtrec 1(800)262-820

**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:** 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: ND

UEL: ND

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

**SPILL PROCEDURES:** SCOOP UP ALL SPILLS. MOP WITH SOAP AND WATER

#### 7. HANDLING AND STOCKING

**HANDLING PROCEDURES:** NO SPECIAL HANDLING REQUIRED

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

## 8. CONTROL TO EXPOSURE / INDIVIDUAL PROTECTION

**VENTILATION:** LOCAL EXHAUST

**RESPIRATORY PROTECTION:** NOT REQUIRED

**EYE PROTECTION:** RECOMMENDED

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

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

## 9. PHYSICAL AND CHEMICAL PROPERTIES

**FORM:** GEL

**pH:** 5.0-5.5

**COLOR:** COLORLESS

**ODOR:** CHARACTERISTIC

**CHANGE IN PHYSICAL STATE:** ND

**VISCOSITY:** 900,000-1,200,000

**SOLUBILITY:** WATER: COMPLETE

**DENSITY:** 1.0 - 1.2 g/ml

**BULK DENSITY:** ND

**FLASH POINT:** > 200F

**IGNITION:** ND

**EXPLOSION LIMITS:** ND

**VAPOR PRESSURE:** NA

## 10. STABILITY AND REACTIVITY

**STABILITY:** STABLE

**CONDITIONS TO AVOID:** EXTREME TEMPERATURES

**INCOMPATIBILITY:** STRONG OXIDIZERS, SALTS, STRONG 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 DETERMINED

**EFFECTS OF OVEREXPOSURE:** NONE KNOWN

**TOXICITY:** ORAL LD50:> 5 gm/Kg in rats

**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:</b>	<b>Health:</b>	0	<b>HMIS RATINGS:</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