



Guardian Laboratories

a division of UNITED-GUARDIAN, INC.

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MATERIAL SAFETY DATA SHEET

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THE LATEST
VERSION OF
THIS MSDS**

REPLACES:

6/16/2009

WRITTEN BY: J. Vernice

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

1. IDENTIFICATION OF THE MATERIAL AND THE PRODUCER

COMMERCIAL NAME: Lubrajel NP Free

CHEMICAL NAME: [Proposed INCI Name] Glycerin (56-81-5) and Glyceryl Acrylate/Acrylic Acid
(CAS No:) Copolymer (9003-01-4)

TELEPHONE: (631) 273 - 0900

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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 SCBA

LEL: ND

UEL: ND

6. MEASURES IN CASE OF ACCIDENTAL LEAK

SPILL PROCEDURES: SCOOP UP SPILLS. WASH AREA WITH WATER.

7. HANDLING AND STOCKING

HANDLING PROCEDURES: BEST STORED IN SEALED CONTAINER AT CONTROLLED ROOM TEMPERATURE.

INCOMPATIBILITY: STRONG ACIDS, BASES OR OXIDIZERS

8. CONTROL TO EXPOSURE / INDIVIDUAL PROTECTION

VENTILATION: LOCAL

RESPIRATORY PROTECTION: NOT NECESSARY

EYE PROTECTION: RECOMMENDED

GLOVES: RECOMMENDED DUE TO 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: VISCOUS

SOLUBILITY: WATER: COMPLETE

DENSITY: 1.07 g/cc

BULK DENSITY: ND

FLASH POINT: > 200 F

IGNITION: ND

EXPLOSION LIMITS: ND

VAPOR PRESSURE: NEGLIGIBLE

10. STABILITY AND REACTIVITY

STABILITY: STABLE

CONDITIONS TO AVOID: EXTREME TEMPERATURES

INCOMPATIBILITY: STRONG ACIDS, BASES OR OXIDIZERS

HAZARDOUS DECOMPOSITION PRODUCT CO_x AND HYDROCARBON INTERMEDIATES

HAZARDOUS POLYMERIZATION: WILL OCCUR:

WILL NOT OCCUR: XX

11. TOXICOLOGICAL INFORMATION

TLV: ND

PEL: ND

EFFECTS OF OVEREXPOSURE: NONE KNOWN

TOXICITY: > 5 gm/Kg ORAL

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

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

16. OTHER INFORMATION

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LEGEND:

ND - NOT DETERMINED
NA - NOT APPLICABLE