

Safety Data Sheet

SECTION 1 - INDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Chemical Identity:		CAS numbers: wt% range	
SECTION 3 - COMPOSITION/IN	FORMATION ON INGREDIENTS		
Other Hazards: None			
Hazard Statement: Contains N	lo Hazardous Materials		
NONE No Haza	rd Class	None	
Signal Word(s): N HAZARD CODES HAZARD	O SIGNAL WORDS CLASS	HAZARD CATEGORY	
SECTION 2 - HAZARDS IDENTIF	ICATION		
Emergency Phone Number:	1-800-424-9300 - ChemTrec	Email Contact: support@u-g.com	
Supplier Details:	United-Guardian, Inc. P.O. Box 18050 / 230 Marcus I Hauppauge, NY 11788 USA	Blvd.	
Recommended Use:	Cosmetic / Personal Care		
Product Identifier:	Lubrajel NP		

Chemical Identity:	CAS numbers:	wt% range
Common Names:		
Water	7732-18-5	48 - 59
(Acua)		
Glycerin	56-81-5	39.6 - 48.4
(Glycerol, propantriol)		
Glyceryl Acrylate/Acrylic Acid Copolymer	56-81-5 , 9003-	1.71 - 2.09

CAS numbers:
99-76-3
94-13-3

SECTION 4 - FIRST AID MEASURES



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First Aid Measures (Skin):	Wash affected area with copious amount of water. Seek medical attention if symptoms persist.
First Aid Measures (Eyes):	Flush with water for 15-20 minutes. Seek medical attention.
First Aid Measures (Ingestion):	No expected adverse affects. Seek medical attention
First Aid Measures (Inhalation):	Move victim to fresh air. Seek medical attention if symptoms persist.

SECTION 5 - FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Class "A" (water) fire extinguisher

Class "B" (carbon dioxide) fire extinguisher

Class "C" (dry chemical) fire extinguisher

Unsuitable Extinguishing Media:

Combustion Products

CO

CO2

Fire Fighter PPE: Wear self contained breathing apparatus for fire fighting as necessary.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Recommended PPE:

No PPE Necessary

Environmental Precautions: No Precautions Necessary

Cleanup Procedures: Collect spillage.

SECTION 7 - HANDLING AND STORAGE

Handling Precautions: No Precautions Necessary

Conditions For Safe Storage: No Precautions Necessary

SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

OEL: Not Determined

Engineering Controls: None necessary

Recommended PPE:

No PPE Necessary

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SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear, colorless, viscous gel	Odor	Threshold:	ND
Odor: slight sweet odor	pH:		5.0-5.5
Melting Point: < 0°C	Boiling Point	> 100°C	
Flash Point: None	Evaporation Rate:	Less than w	vater
Flammability: Not flammable			
LEL: ND	UEL: ND		
Vapor Pressure: Negligible Relative Density: 1.07 gm/cc Partition Coefficient: ND	Vapo Auto Ignition Tem	or Density: Solubility: operature:	1 Water soluble: Complete ND
Decomposition Temperature: ND		Viscosity:	250,000 - 350,000 cps
SECTION 10 - STABILITY AND REACTIVITY			
Reactivity: Non-reactive			
Chemical Stability: Stable			
Hazardous Reactions: Hazardous polymerization will not occur			
Conditions To Avoid: Extreme temperatures			
Incompatibility: Strong oxidizers, salts, stro	ng acids or bases		
Hazardous Decomposition Products: CO,	CO2		
SECTION 11 - TOXICOLOGICAL INFORMATIO	Ν		
Likely Routes Of Exposure: Skin			
Symptoms Of Exposure: None known			
Toxicological Effects: Non-toxic - not listed	as a carcinogen		
Numerical Toxicity: Oral LD50 > 5 gm/Kg			
SECTION 12 - ECOLOGICAL INFORMATION			
Ecotoxicity: ND	BOD:	ND	
COD: ND	Biodegradability:	ND	
Bioaccumulative Potential: ND	Mobility In Soil:	ND	
Other Ecological Effects: ND			
SECTION 13 - DISPOSAL CONSIDERATIONS			



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Disposal Procedures: Consult local, state, and federal regulatory agencies

SECTION 14 - TRANS	SPORT INFORMATION
UN Number:	ND UN Name: ND
Transport Hazard Cla	ass: Not Regulated Packaging Group: ND
Special Transport Pro	recautions: ND
SECTION 15 - REGUL	LATORY INFORMATION
Substance_Specific_	
SECTION 16 - OTHER	R INFORMATION
HMIS Health:	0 Personal Protective Equipment:
HMIS Flammability	0 No PPE needed under normal use conditions
HMIS Physical:	0 No Special PPE Required
Changes from last revision/issue:	Changed format for REACh /GHS compliance.
Revision/Issue Date	e: 30-Dec-2014 Prepared_By: Joseph Vernice
LEGEND: NA = Not	Applicable ND=Not Determined
	a to http://u-g com/msds html to check for the latest version of the SDS

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General Disclaimer:

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