

DG SUPERLUBE

Chemical Product and Company Information

MANUFACTURER'S NAME	EMERGENCY TELEPHONE NUMBER
DrillGreen Petroleum Products	361.570.5663
ADDRESS	INFORMATION TELEPHONE NUMBER
6001 US Hwy 59 North	361.570.5661
Victoria, Texas 77905	DATE PREPARED
·	1/29/13

COMPOSITION/INFORMATION ON INGREDIENTS

Polyether polyol	CAS# 009	9082-00-2	
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HAZARDS INDENTIFICATION

EMERGENCY OVERVIEW		
Viscous Liquid	Slight Odor	Causes Slight Eye Irritation

POTENTIAL HEALTH EFFECTS

Eye	May cause slight transient (temporary) eye irritation. Corneal injury is unlikely.	
Skin Contact	Essentially nonirritating to skin.	
Skin Absorption	A single prolonged exposure is not likely to result in the material being absorbed through skin in harmful amounts. The LD50 for skin absorption in rabbits is >2000 mg/kg.	
Ingestion	Single dose oral toxicity is considered to be low. The oral LD50 for rats is >2000mg/kg. Amounts ingested incidental to industrial handling are not likely to cause injury; however ingestion of larger amounts may cause injury.	
Inhalation	Vapors are minimal due to the physical properties. A single exposure is not likely to be hazardous.	
Systemic (Other Target Organs) Effects	Repeated exposures are NOT anticipated to cause any significant adverse effects.	

FIRST AID

Eyes	Irrigate immediately with water for at least 5 minutes.
Skin	Wash off in flowing water of shower.



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Ingestion	Induce vomiting if large amounts are ingested. Consult medical personnel.
Inhalation	No adverse effects anticipated by this route of exposure incidental to proper industrial handling.

FIRE MEASURES

FLAMMABLE PROPERTIES FLAMMABILITY LIMITS	
Flash Point: 430 F°, 221 C°	LFL: N/A
Method Used: PMCC, ASTM D93	UFL: N/A

Extinguishing Media	Water fog, CO2, dry chemical.
Fire & Explosion Hazards	Will support combustion. Do not breathe smoke when burning.
Protective Equipment For Fire Fighters	Wear positive pressure self-contained breathing apparatus (SCBA)

ACCIDENTAL RELEASE MEASURES (See Section 13 for Regulatory Information)

Cleanup	Spills should be collected to prevent contamination of waterways.	
	Spills may also be a slipping hazard.	

HANDLING AND STORAGE

Special	Materials not considered hazardous as handled in most industrial operations.
Precautions	Exercise reasonable care and cleanliness. Avoid skin and eye contact.
	Avoid breathing vapors if generated.

EXPOSURE CONTROL/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT			
Eye/ Face	Use safety glasses.		
Skin Protection	No precautions other than clean body-covering clothing should be needed.		
Respiratory Protection	No respiratory protection should be needed.		
Ventilation	Good general ventilation should be sufficient.		
Exposure Guidelines	Not Established.		

PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point	Decomposes at elevated temperatures			
VAP Press	NIL	SP Gravity	1.050-1.130 @ 25 C°	



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VAP Density	Not Applicable	Appearance	Viscous liquid
SOL in H2O	Slight soluble to completely soluble	Odor	Slight odor

STABILITY AND REACTIVITY

Chemical Stability	Stable under recommended storage conditions.	
Incompatibility With Other Materials	S Oxidizing materials and strong acids.	
Hazardous Decomposition Products	Complete combustion will result in Carbon Dioxide and water may decompose in heat/ fire releasing product of possible grater hazard.	
Hazardous Polymerization	Will NOT occur	

DISPOSAL CONSIDERATIONS (See Section 13 for Regulatory Information)

TRANSPORT INFORMATION

DEPARTMENT OF TRANSPORTATION	This product is not regulated by D.O.T. when shipped
(D.O.T.)	domestically by land.

REGULATORY INFORMATION (Not meant to be all inclusive- selected regulations represented)

The following specific information is made for the purpose of complying with numerous federal, state or provincial, and local laws and regulations. See other sections for health and safety information.

U.S. REGULATIONS

SARA HAZARD CATEGORY	"promulgated under Sections 3	ed according to the EPA Hazard Categories 311 and 312 of the Superfund Amendment and SARA Title) and is considered, under applicable ving categories:
NOT TO HAVE MET ANY HAZARD CATEGORY		



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CANADIAN REGULATIONS

The workplace hazardous materials information system (WHMIS) classification for the product is	NOT CONTROLLED
The Transportation of Dangerous Goods Act (T.D.G.A.) classification for this product is	NOT REGULATED

OTHER INFORMATION

National Fire Protection Association (NFPA) Ratings		
Health	1	
Flammability	1	
Reactivity	0	

DISCLAIMER OF LIABILITY

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