



## MATERIAL SAFETY DATA SHEET

# DG LOW

### Chemical Product and Company Information

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

### COMPOSITION/ INFORMATION ON INGREDIENTS

Polyether polyol	CAS# 009082-00-2	99+%
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### HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW		
Viscous Liquid	Slight Odor	Causes Slight Eye Irritation

### POTENTIAL HEALTH EFFECTS

<b>Eye</b>	May cause slight transient (temporary) eye irritation. Corneal injury is unlikely.
<b>Skin Contact</b>	Essentially nonirritating to skin.
<b>Skin Absorption</b>	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.
<b>Ingestion</b>	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.
<b>Inhalation</b>	Vapors are minimal due to the physical properties. A single exposure is not likely to be hazardous.
<b>Systemic (Other Target Organs) Effects</b>	Repeated exposures are NOT anticipated to cause any significant adverse effects.

### FIRST AID

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



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<b>Ingestion</b>	Induce vomiting if large amounts are ingested. Consult medical personnel.
<b>Inhalation</b>	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: ASTM D93. PMMC	UFL: N/A

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

## ACCIDENTAL RELEASE MEASURES (See Section 13 for Regulatory Information)

<b>Cleanup</b>	Spills should be collected to prevent contamination of waterways. Spills may also be a slipping hazard.
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## HANDLING AND STORAGE

<b>Special Precautions</b>	Materials not considered hazardous as handled in most industrial operations. Exercise reasonable care and cleanliness. Avoid skin and eye contact. Avoid breathing vapors if generated.
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## EXPOSURE CONTROL/ PERSONAL PROTECTION

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

## PHYSICAL AND CHEMICAL PROPERTIES

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

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

## STABILITY AND REACTIVITY

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

## DISPOSAL CONSIDERATIONS (See Section 13 for Regulatory Information)

<b>Disposal</b>	Burn in an approved incinerator according to Federal, State, and Local regulations.
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## TRANSPORT INFORMATION

<b>DEPARTMENT OF TRANSPORTATION (D.O.T.)</b>	This product is not regulated by D.O.T. when shipped domestically by land.
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### 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

<b>SARA HAZARD CATEGORY</b>	This product has been reviewed according to the EPA Hazard Categories promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title) and is considered, under applicable definitions, to meet the following categories:
<b>NOT TO HAVE MET ANY HAZARD CATEGORY</b>	



DG LOW (CONT.)

## 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

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