

TORQUELESS Safety Data Sheet Revision Date: November 29, 2015

Review Date: June 15, 2021

SECTION 1. IDENTIFICATION

Product Identifier Recommended Use	Torqueless Liquid Drilling Lubricant (vegetable oil base). Lubricante de perforación (en base a aceite vegetal). Forage Lubrifiant (base d'huile végétale).
Supplier	Prairie Mud Service, 738 6th Street, Estevan, SK S4A 1A4 306-634-3411
Emergency Phone No. SDS No.	306-634-3411Hours 0024

SECTION 2. HAZARD IDENTIFICATION

Classification Not classified under any hazard class. Label Elements

Not applicable

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Contains no hazardous ingredients. Mixture:

Chemical Name	CAS No.	%	Other Identifiers
Contains no hazardous ingredients			

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Skin Contact

Wash gently and thoroughly with lukewarm, gently flowing water and mild soap for 5 minutes.

Eye Contact

Rinse the contaminated eye(s) with lukewarm, gently flowing water for 5 minutes, while holding the eyelid(s) open. If eye irritation persists, get medical advice or attention.

Ingestion

Do not induce vomiting, contact physician.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Foam, Carbon dioxide, Dry chemical and Water Spray.

Special Protective Equipment and Precautions for Fire-fighters

No special precautions are necessary.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures
No special precautions are necessary.
Environmental Precautions
No special precautions are necessary.
Methods and Materials for Containment and Cleaning Up
Spills should be contained and cleaned up properly.
Other Information
Product is environmentally safe.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe HandlingNo special precautions are necessary.Conditions for Safe StorageNo special requirements for storage area.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters Not available. Individual Protection Measures Eye/Face Protection Not required but it is good practice to wear safety glasses or chemical safety goggles. Skin Protection Not required. Gloves suggested for proper hygiene practice.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

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Appearance	Dark brown.
Odour	Oily
рН	7.0 - 7.2
Melting Point/Freezing Point	-18 °C (0 °F) (freezing)
Initial Boiling Point/Range	> 300 °C (572 °F)
Flash Point	290 °C (554 °F)
Evaporation Rate	Not available
Flammability (solid, gas)	Not available
Upper/Lower Flammability or	Not available (upper); Not available (lower)
Explosive Limit	
Vapour Density (air = 1)	Not available
Relative Density (water = 1)	Not available
Solubility	Soluble in water
Auto-ignition Temperature	Not available
Decomposition Temperature	Not available
Other Information	
Physical State	Liquid
Vapour Pressure at 50 deg C	Not available

SECTION 10. STABILITY AND REACTIVITY

Reactivity

SECTION 11. TOXICOLOGICAL INFORMATION

Not known to be toxic.

Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Contains no hazardous ingredients		> 5,000 mg/kg (rat)	

LC50: No information was located.

SECTION 12. ECOLOGICAL INFORMATION

None Known.

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal Methods

This product is a non-hazardous waste. Dispose of in accordance with local regulations.

SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations. Not regulated under IATA Regulations.

Special Precautions Not applicable

Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

SECTION 15. REGULATORY INFORMATION

Safety, Health and Environmental Regulations

Not regulated under GHS requirements.

SECTION 16. OTHER INFORMATION

NFPA Rating	Health - 0	Flammability - 0	Instability - 0	
Phone No.	306-634-3411			
Date of Preparation	June 15, 202	21		
Disclaimer	To the best of our knowledge the information contained herein is accurate. However neither the above named supplier, nor any of it's subsiduaries assumes any liability whatsoever for the accuracy or completeness of the information containerd herein			