

Greenplus Wire Rope Lube E.S.

SECTION 1. IDENTIFICATION

Product Identifier	Greenplus Wire Rope Lube E.S.
Other Means of Identification	Lubricant
Manufacturer	Greenland Corporation, 7016 30 ST S.E., Calgary, AB, T2C 1N9, 403-720-7049, www.greenpluslubes.com
Emergency Phone No.	Greenland Corporation, 403-720-7049

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.

SECTION 4. FIRST-AID MEASURES

First-aid Measures

Inhalation

Move to fresh air. Keep at rest in a position comfortable for breathing. None hazard during normal use.

Skin Contact

Wash with soap and water.

Eye Contact

Flush with water for 15 minutes.

Ingestion

Do not induce vomiting, contact physician.

First-aid Comments

Flush eyes with water. Wash skin with soap and water. In case of ingestion, do not induce vomiting. Call a physician immediately.

SECTION 5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media

Foam, Carbon dioxide, and Dry chemical.

Unsuitable Extinguishing Media

None known.

Specific Hazards Arising from the Product

This product presents no unusual hazards in a fire situation.

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Special Protective Equipment and Precautions for Fire-fighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Procedures

Follow proper industrial hygiene and safety practices.

Environmental Precautions

It is good practice to not allow product to enter sewers and drains.

Methods and Materials for Containment and Cleaning Up

Spills should be contained and cleaned up promptly. Recover contaminated material for appropriate disposal. Eg. sand, vermiculite, or diatomaceous earth.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling

No special handling precautions are necessary.

Conditions for Safe Storage

Store in a cool dry well ventilated area.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control Parameters

Not available.

Appropriate Engineering Controls

General ventilation is usually adequate.

Individual Protection Measures

Eye/Face Protection

Safety glasses suggested for proper hygiene practices. Not required.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Basic Physical and Chemical Properties

Odour	Oily
Odour Threshold	Not applicable
pH	7.0 - 7.2
Melting Point/Freezing Point	-36 °C (-33 °F) (freezing)
Initial Boiling Point/Range	> 300 °C (572 °F)
Evaporation Rate	Not available
Vapour Pressure	Not available
Vapour Density (air = 1)	Not available

Other Information

Physical State	Liquid
Bulk Density	Not available
Other Physical Property 1	Specific Gravity .9077

SECTION 10. STABILITY AND REACTIVITY

Reactivity

None known.

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Chemical Stability

Normally stable.

Possibility of Hazardous Reactions

None expected under normal conditions of storage and use.

Conditions to Avoid

None known.

Incompatible Materials

None known.

Hazardous Decomposition Products

Oxides of sulfur. Carbon upon burning.

SECTION 11. TOXICOLOGICAL INFORMATION

Not known to be toxic.

SECTION 12. ECOLOGICAL INFORMATION**Ecotoxicity**

No information was located.

Persistence and Degradability

Biodegradable.

Bioaccumulative Potential

No information was located.

Mobility in Soil

Studies are not available.

SECTION 13. DISPOSAL CONSIDERATIONS**Disposal Methods**

Dispose of in accordance with all applicable Federal/Provincial and Local regulations.

SECTION 14. TRANSPORT INFORMATION

Not regulated under Canadian TDG 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
SDS Prepared By	Control Chemical (1989) Corporation		
Phone No.	403-720-7044		
Date of Preparation	May 17, 2016		
Disclaimer	To the best of our knowledge the information contained herein is accurate. However neither		

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the above named supplier, nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein

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