GREENLEE.

SAFETY DATA SHEET

Section 1 – Product & Company Identification

Product Name: GREENLEE Cable Gel Pulling Lubricant

Product Catalog No: GEL-Q, GEL-1 and GEL-5

Product ID No: 50352113 (Quart), 50352121 (1 Gallon) and

50352130 (5 Gallon)

Recommended Use: Lubrication of cable/wire during installation in

conduit/ducts

Restrictions on Use: Industrial use only

Company Information:

North America

GREENLEE TOOLS, INC.

4455 Boeing Drive

Rockford, Illinois 61109-2932

1-800-435-0786

(8:00 am - 5:00 pm CST, M-F)

Emergency Telephone

call 9-1-1 or local emergency number

www.Greenlee.com

Canada

Emerson Electric Canada Limited 66 Leek Crescent, Richmond Hill,

Ontario L4B 1H1 905-762-1010

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Section 2 – Hazards Identification

2.1 Classification of the substance or mixture

Classification according to USA OSHA 29 CFR 1910.1200 (2012) and Canada HPR (SOR/2015-17; WHMIS 2015).

This product contains no reportable hazardous components according to US Federal regulations.

Classification according to Regulation (EC) No 1272/2008

This product is not classified as dangerous according to

EC criteria.

2.2 Label elements

Pictograms: None required **Hazard Statements:** None required

2.3 Other hazards: No information available.

Section 3 - Composition / Information On Ingredients

This product contains no reportable hazards components under OSHA 29 CFR 1910, 1200 Canada HPR and European Regulation (EC) No 1272/2008.

Section 4 – First Aid Measures

4.1 Description of first aid measures

Eye Contact: Flush eyes with a large quantity of water for 15 minutes.

If irritation continues, seek medical attention.

Skin Contact: If skin becomes irritated, wash area thoroughly with soap

and water. If irritation continues, seek medical attention.

Inhalation No first aid expected to be required. Not an inhalation

(Breathing): hazard.

Ingestion No first aid expected to be required. If difficulties arise,

(Swallowing): contact a physician.

4.2 Most important symptoms and effects, both acute and delayed

Aside from information above, no additional symptoms

and effects are anticipated.

4.3 Indication of immediate medical attention and special treatment needed.

No information available.



Section 5 – Fire Fighting Measures

5.1 Extinguishing media:

Does not apply.

5.2 Special hazards arising from the substance or mixture Hazardous decomposition and by-products:

High temperature steam, potentially carbon monoxide and carbon dioxide.

5.3 Advice for firefighters

Sealed container can build up pressure when exposed to high heat. Cool containers with water.

Section 6 – Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures:

Lubricant is extremely slippery. It should be washed, swept, or squeegeed from floor using wet mops.

6.2 Environmental precautions:

Outside, spills should be covered with sand, dirt, gravel or calcium chloride.

6.3 Methods materials for containment and cleaning up:

Oxidizing agents, such as household bleach, can be used to eliminate the slippery character.

6.4 Reference to other sections:

Refer to Sections 4, 5, 8, and 13 for more information.

Section 7 - Handling And Storage

7.1 Precautions for safe handling

Avoid spills and clean them up immediately when they occur. Product is very slippery. For industrial or professional use only.

7.2 Conditions for safe storage, including incompatibilities

Keep product containers closed when not in use.

7.3 Specific end uses

See technical data sheet on this product for further information.

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Section 8 – Exposure Controls / Personal Protection

8.1 Control parameters

Exposure limits and recommendations:

None

8.2 Exposure controls

Respiratory protection:

Normal ventilation is adequate.

Protective gloves:

For repeated or prolonged skin contact, the use of

impermeable gloves is recommended to prevent drying and

possible irritation

Eye protection:

Safety glasses recommended.

Section 9 – Physical And Chemical Properties

9.1 Information of basic physical and chemical properties

Appearance: Green Blue, thick-gel

Odor threshold:Not AvailablepH:6.5 to 8.5Freezing point: $\sim 32^{\circ}F$ (0°C)Boiling point: $\sim 212^{\circ}F$ (100°C)

Flash point: None

Evaporation rate: Not available

Flammability (solid, gas): Product is not flammable

Upper/lower flammability or explosive limits: Does not apply

Vapor pressure: 18mm Hg @ 72°F (22°C)

Vapor density (Air = 1):0.9 - 1.1Specific gravity (H2O = 1):1.0Solubility in water:Dilutes

Partition coefficient: n-octanol/water:
Auto-ignition temperature:

Does not apply
Not available
Not available

Viscosity: 35,000 – 50,000 cps. @ 10 rpm.

9.2 Other Information

Volatiles (Weight %): 97% VOC Content: 97%

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Section 10 - Stability And Reactivity

10.1 Reactivity: No dangerous reaction known under conditions of normal

use.

10.2 Chemical stability: Stable

10.3 Possibility of None known.

hazardous reactions:

10.4 Conditions to avoid: None known.

10.5 Incompatible Avoid materials that react with water.

materials:

10.6 Hazardous Carbon dioxide, carbon monoxide,

decomposition products:

Section 11 – Toxicological Information

11.1 Information on toxicological effects:

Acute toxicity

Eye contact: Direct eye contact may cause eye irritation. This irritation is

minimal and expected to be transient.

This product has low skin irritation potential. There is no Skin contact:

dermal toxicity hazard.

Irritation and This product has low skin irritation potential. It is not a

Sensitization sensitizer.

Potential:

Inhalation No inhalation hazard expected with water vapor.

(Breathing):

Ingestion: Very low ingestion hazard.

Based on ingredients, LD₅₀ (rat) is estimated to be well over

50 a/ka.

Not an aspiration hazard. **Aspiration hazard**

Chronic Exposure:

Reproductive Not Available

Toxicity:

Mutagenicity: Not Available **Teratogenicity:** Not Available **Toxicologically** Not Available

Synergistic Products:

Carcinogenic This substance has not been identified as a carcinogen or

Status: probable carcinogen by NTP, IARC, or OSHA, nor have any

of its components.



Section 12 - Ecological Information

12.1 Ecotoxicity: No information available.
12.2 Persistence and degradability: No information available.
12.3 Bioaccumulation potential: No information available.
12.4 Mobility in soil: No information available.

12.5 Results of PBT and vPvBThis product is not, nor does it contain a

Assessment: substance that is a PBT or vPvB.

12.6 Other adverse effects: None known.

Section 13 – Disposal Consideration

Dispose of product in accordance with National and Local Regulations.

Section 14 – Transportation Information

UN Number: Not Listed **UN Proper shipping name:** Not Applicable Transport hazard class(es): Not Applicable Packing group: Not Applicable **Environmental hazards:** None known Special precautions: None known TDG: Not Regulated ICAO/IATA-DGR: Not Regulated Not Regulated IMDG: ADR/RID: Not Regulated



Section 15 – Regulatory Information

USA Federal and State

All components are listed on the TSCA inventory.

Hazard Categories for SARAAcute
NoChronic
NoFire
NoPressure
NoReactive
NoSection 311/312 ReportingNoNoNoNo

CERCLA/SARA Sec 302 SARA Sec. 313

<u>Components</u> <u>Hazardous Substance RQ EHS TPQ Toxic Release</u>

Components are not affected by these Superfund regulations

Health: 0

NFPA Ratings: Fire: 0

Reactivity: 0

National Fire Protection Association (NFPA) hazard ratings are designed for use by emergency response personnel during spill, fire or similar emergencies. Hazard ratings are based on physical and toxic properties of combustion or decomposition.

California Proposition 65

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm or has been assessed to be below OEHHA Safe Harbor exposure levels required for labeling.

European Union

All components are listed on the European Inventory of Existing Chemical Substances (EINECS).

Product complies with the communication requirements of REACH Regulation (EC) No. 1907/2006. It does not contain Substances of Very High Concern (SVHC).

Canada

All components are listed on the DSL inventory.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all the information required by the CPR.

WHMIS Classification: NC

Australia

All components are listed on the AICS.

Not considered hazardous according to criteria of NOHSC Australia.



Section 16 – Other Information

Prepared by:..... GREENLEE TOOLS, INC.

Operating Standard......6-703

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