# **GREENLEE**.

### **SAFETY DATA SHEET**

# **Section 1 – Product & Company Identification**

Product Name: GREENLEE Cable-Cream Cable Pulling

Lubricant

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

Product ID No: 50352075 (Quart), 50352083 (1 Gallon) and

50352091 (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.

### **GREENLEE.**

### **Product Name: GREENLEE Cable-Cream Cable Pulling Lubricant**

### **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: Light yellow, viscous gel with no

odor.

Odor threshold:Not AvailablepH:6.5 to 8.0Freezing point: $\sim 32^{\circ}F (0^{\circ}C)$ 

Freezing point:  $\sim 32^{\circ}F (0^{\circ}C)$ Boiling point:  $\sim 212^{\circ}F (100^{\circ}C)$ 

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): 1.0

Solubility in water: Dilutes

Partition coefficient: n-octanol/water:Not availableAuto-ignition temperature:Does not applyDecomposition temperature:Not available

**Viscosity:** 66,000 – 94,000 cps. @ 10 rpm.

9.2 Other Information

Volatiles (Weight %):95%VOC Content:0 g/l

### **GREENLEE.**

**Product Name: GREENLEE Cable-Cream Cable Pulling Lubricant** 

### 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.

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

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, LD<sub>50</sub> (rat) is estimated to be well over

50 g/kg.

**Aspiration hazard** Not an 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 No information available.
12.4 Mobility in soil:

**12.5 Results of PBT and vPvB**This 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**

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **USA Federal and State**

All components are listed on the TSCA inventory.



Hazard Categories for SARA Acute Chronic Fire Pressure Reactive No No No No No

CERCLA/SARA Sec 302 SARA Sec. 313

Components Hazardous Substance RQ EHS TPQ Toxic Release

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**

Product complies with the communication requirements of REACH Regulation (EC) No. 1907/2006. All components are listed on the European Inventory of Existing Chemical Substances (EINECS). Contains no substance on the REACH candidate list ≥ 0.1% SCL. Does not contain notified substances from the ELINCS List, Directive 92/32/EEC. Contains no REACH substances with Annex XVII restrictions.

#### Canada

All components are listed on the DSL inventory.

This product has been classified according to the hazard criteria of the CPR.

#### Australia

All components are listed on the AICS.

Not considered hazardous according to criteria of NOHSC Australia.

#### 15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out for the mixture by the supplier.



### **Section 16 – Other Information**

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

Operating Standard......6-702

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### Abbreviations and acronyms:

OSHA = Occupational Safety and Health Administration CLP = Classification, Labeling and Packaging Regulation

STOT = Specific Target Organ Toxicity

 $LD_{50} =$  Median Lethal Dose DNEL = Derived No Effect Level

ACGIH = American Conference of Governmental Industrial Hygienists

TSCA = Toxic Substances Control Act (USA)
DSL = Domestic Substances List (Canada)

AICS = Australian Inventory of Chemical Substances