

Section 1: Identification of the Substance/Mixture and of the Company Undertaking

Product Name: Greenlee Gel Winter Grade Cable Lubricant WGEL

Product Codes: 50352156, 50352164, 50352172

Product Uses: Identified uses: Cable and duct lubrication.

Product Restrictions: List of advices against: Not applicable.

Manufacturer Name: Greenlee Textron

Manufacturer Address 1: 4455 Boeing DR,

Manufacturer City: Rockford

Manufacturer State: IL

Manufacturer Zip Code: 61109

Manufacturer Country: USA

Supplier Name: Greenlee Textron

Business Phone: 1-800-435-0786

Emergency Phone: Chem Tel Inc. 1-(813) 248-0573

Business Email: CustomerService@greenlee.textron.com

Distributor: Greenlee Textron

Distributor Address 1: 4455 Boeing DR,

Distributor City: Rockford

Distributor State: IL

Distributor ZipCode: 61109

Distributor Country: USA

Revision Date: March 1, 2017

Section 2: Hazards Identification

GHS Class: Classification according to OSHA 29 CFR 1910.1200.
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.

Hazard Statements: None required.

Section 3: Composition/Information on Ingredients

Ingredient Name	CAS Number	Ingredient Percent	EC Number	Comments
Propylene Glycol	57-55-6	<25 %	200-338-0	

Notes::

Label elements
Pictograms: None required

Other hazards: No information available.

This product contains no other reportable hazardous components under OSHA 29 CFR 1910.1200 and European Regulation (EC) No 1272/2008.

Section 4: 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: (Breathing): No first aid expected to be required. Not an inhalation hazard.

Ingestion: (Swallowing): No first aid expected to be required. If difficulties arise, contact a physician.

Other First Aid: Indication of immediate medical attention and special treatment needed.: No information available.

Notes from Section 4: Most important symptoms and effects, both acute and delayed
Aside from information above, no additional symptoms and effects are anticipated.

Section 5: Firefighting Measures

Flash Point: None

Auto Ignition Temperature: Does not apply

Upper Flammable Limit: Does not apply

Lower Flammable Limit: Does not apply

Extinguishing Media: Does not apply.

Fire Fighting Instructions: Advice for firefighters
Sealed container can build up pressure when exposed to high heat. Cool containers with water.

NFPA Health: 0

NFPA Fire: 0

NFPA Reactivity: 0

Hazardous Decomposition Byproducts: Hazardous decomposition and by-products: High temperature steam, potentially carbon monoxide and carbon dioxide.

Section 6: Accidental Release Measures

Methods for Containment:

	Oxidizing agents, such as household bleach, can be used to eliminate the slippery character.
Methods for Cleanup:	Oxidizing agents, such as household bleach, can be used to eliminate the slippery character.
Personnel Precautions:	Personal precautions, protective equipment and emergency procedures: Lubricant is extremely slippery. It should be washed, swept, or squeegeed from floor using wet mops.
Environmental Precautions:	Outside, spills should be covered with sand, dirt, gravel or calcium chloride.
Notes from Section 6:	Reference to other sections: Refer to Sections 4, 5, 8, and 13 for more information.

Section 7: Handling and Storage

Handling:	Precautions for safe handling Avoid spills and clean them up immediately when they occur. Product is very slippery. For industrial or professional use only.
Storage:	Conditions for safe storage, including incompatibilities Keep product containers closed when not in use.
Notes from Section 7:	Specific end uses See technical data sheet on this product for further information.

Section 8: Exposure Controls/Personal Protection

Hand Protection:	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.
Respiratory Protection:	Normal ventilation is adequate.
Exposure limit:	Exposure limits and recommendations: None

Section 9: Physical and Chemical Properties

Physical State:	Appearance: Green-blue, thick gel
pH:	6.5 to 8.5
Boiling Temperature:	~212°F (100°C)
Flash Point:	None
Ignition Temperature:	Does not apply
Lower Flammable Limit:	Does not apply
Upper Flammable Limit:	Does not apply
Decomposition Temperature:	Not available
Vapor Pressure:	18mm Hg @ 72°F (22°C)
Vapor Density:	(Air = 1): 0.9 – 1.1
Freezing Temperature:	~ 18°F (-8°C)

Solubility In Water:	Dilutes
Specific Gravity:	(H ₂ O = 1): 1.0
Evaporation Rate:	Not available
Percent Volatile:	(Weight %): 97%
VOC Content:	200 g/l
Viscosity:	35,000 – 50,000 cps. @ 10 rpm.
Odor Threshold:	Not Available
Octanol Water Partition Coef:	Not available
Note from Section 9:	Flammability (solid, gas): Product is not flammable

Section 10: Stability and Reactivity

Chemical Stability:	Stable
Conditions To Avoid:	None known
Incompatible Materials:	Avoid materials that react with water
Reactivity:	No dangerous reaction known under conditions of normal use. Possibility of hazardous reactions: None known.
Hazardous Decomposition Products:	Carbon dioxide, carbon monoxide.

Section 11: Toxicological Information

Eye Toxicity:	Direct eye contact may cause eye irritation. This irritation is minimal and expected to be transient.
Skin Toxicity:	This product has low skin irritation potential. There is no dermal toxicity hazard.
Ingestion Toxicity:	Very low ingestion hazard. Based on ingredients, LD50 (rat) is estimated to be well over 50 g/kg.
Inhalation Toxicity:	No inhalation hazard expected with water vapor.
Carcinogenicity:	Carcinogenic Status: This substance has not been identified as a carcinogen or probable carcinogen by NTP, IARC, or OSHA, nor have any of its components.
Mutagenicity:	Not Available
Teratogenicity:	Not Available
Reproductive Toxicity:	Not Available
Irritation:	Irritation and Sensitization Potential: This product has low skin irritation potential. It is not a sensitizer.
Sensitization:	Irritation and Sensitization Potential: This product has low skin irritation potential. It is not a sensitizer.
Other Toxicity:	Toxicologically Synergistic Products: Not Available
Notes from Section 11:	Aspiration hazard: Not an aspiration hazard.

Section 12: Ecological Information

Ecotoxicity:	No information available.
BioAccumulation:	No information available.
Biodegradation:	No information available.
Mobility In Environmental Media:	Mobility in soil: No information available.
Notes from Section 12:	Results of PBT and vPvB Assessment: This product is not, nor does it contain a substance that is a PBT or vPvB. Other adverse effects: None known.

Section 13: Disposal Considerations

Waste Disposal:	Dispose of product in accordance with National and Local Regulations.
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Section 14: Transport Information

Transportation:	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
IMDG:	Not Regulated
IATA:	IATA-DGR: Not Regulated
RID/ADR:	Not Regulated
Canada TDG:	Not Regulated
ICAO:	Not Regulated

Section 15: Regulatory Information

Regulatory - Product Based:

USA Federal and State:

All components are listed on the TSCA inventory.

Hazard Categories for SARA Section

311/312 Reporting:

Acute:No
Chronic:No
Fire:No
Pressure:No
Reactive:No

CERCLA/SARA Sec 302:

Components:Components are not affected by these Superfund regulations.

NFPA Ratings::

Health: 0
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.

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: Additional Information

Revision Date: March 1, 2017

Revision Notes: Indication of Changes: Updated in accordance with the provisions of OSHA 1910.1200 App D and REACH Annex II (EU No 453/2010). (GHS format)

Supersedes: December 17, 2012

Revision Number: 4

Disclaimer: The information and recommendations contained herein are believed to be reliable. However, the supplier makes no warranties, express or implied, concerning the use of this product. The buyer must determine conditions of safe usage and assumes all risk and liability in handling this product.

HMIS:

Health	
Flammability	
Reactivity	
PPE	

Chronic Health Hazard

NFPA:



