GTC/WGEL-1, WGEL-5 & WGEL-Q

GREENLEE. SAFETY DATA SHEET

Section 1 – Product & Company Identification

Product Name:	GREENLEE Winter Gel Pulling Lubricant			
Product Catalog No:	WGEL-Q, WGEL-1 and WGEL-5			
Product ID No:	50352156 (Quart), 50352164 (1 Gallon) and 50352172 (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			

Revision: Issue Date:

A July 22, 2021



Product Name : GREENLEE Winter-Gel Cable Pulling Lubricant

Section 2 – Hazards Identification					
2.1 Classification of the su					
	ng to USA OSHA 29 CFR 1910.1200 (2012) and Canada				
HPR (SOR/2015-17; W	HMIS 2015).				
	This product contains no reportable hazardous				
	components according to US Federal regulations.				
Classification according t	o 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

<u>Component</u>	<u>CAS #</u>	<u>EC #</u>	<u>Wt %</u>
Propylene Glycol	57-55-6	200-338-0	<25

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

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 Nost 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.				

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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 Available				
pH:	6.5 to 8.5				
Freezing point:	~ 18°F (-8°C)				
Boiling point:	~ 212°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 – 1.1				
Specific gravity (H2O = 1):	1.0				
Solubility in water:	Dilutes				
Partition coefficient: n-octanol/water:	Not available				
Auto-ignition temperature:	Does not apply				
Decomposition temperature:	Not available				
Viscosity:	35,000 – 50,000 cps. @ 10 rpm.				
9.2 Other Information					
Volatiles (Weight %):	97%				
VOC Content:	200 g/l				

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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

Addie texiolog				
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:	Vory low indection bazard			
ingestion.	Very low ingestion hazard.			
	Based on ingredients, LD ₅₀ (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.			

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Section 12 – Ecological Information

12.1 Ecotoxicity:
12.2 Persistence and degradability:
12.3 Bioaccumulation potential:
12.4 Mobility in soil:
12.5 Results of PBT and vPvB
Assessment:
12.6 Other adverse effects:

No information available. No information available. No information available No information available. This product is not, nor does it contain a substance that is a PBT or vPvB. None known.

Section 13 – Disposal Consideration

Dispose of product in accordance with National and Local Regulations.

Section 14 – Transportation Information

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

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Section 15 – Regulatory Information

USA Federal and State

All components are listed on the TSCA inventory.

Hazard Categories for SARA Section 311/312 Reporting	<u>Acute</u> No	<u>Chronic</u> No	<u>Fire</u> No	<u>Pressure</u> No	Reactive No
	dous Subs	SARA Sec 3 stance RQ fund regula	EHS TPO	-	Sec. 313 <u>Release</u>
Health	0				

				Health:	0
NFPA Ratings:			Fire:	0	
				Reactivity	<i>'</i> : 0
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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.

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Section 16 – Other Information

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