

MSDS ID: 969418

View Section:

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PRINT



EMAIL



ORIGINAL MSDS



GLOSSARY

Greenlee Textron

HMIS

NFPA

Greenlee Cable Gel

0

HEALTH	0
FIRE	0
REACTIVITY	0
PPE	



SECTION 1 : Chemical Product and Company Identification

MSDS Name: Greenlee Cable Gel

Manufacturer Name: Greenlee Textron

Address:

EMERGENCY PHONE ##(24 HOUR): Chem-Tel Inc. (800) 255-3924

Product Description:

Water and polymer solution

Manufacturer MSDS Revision Date:

January 28, 2010

Supersedes: May 6, 2008

Trade Names:

Greenlee Cable Gel

NFPA

Health: 0

Flammability: 0

Reactivity: 0

Other:

HMIS

Health Hazard: 0

Fire Hazard: 0

Reactivity: 0

Personal Protection:

CONTACT: Larry Joe Steeley, Jr.

NPCA-HMIS:

Protection: None

KEY:

- 4 - Severe
- 3 - Serious
- 2 - Moderate
- 1 - Slight
- 0 - Minimal

Product Codes:

GEL-Q (35211), GEL-1 (35212), GEL-5 (35213)



TOP

SECTION 2 : Hazardous Ingredients/Identity Information

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Hazardous Paragraph:

This product is not hazardous as defined in 29 CFR1910.1200.

WHMIS - CANADA: This product is not listed in Canada's Workplace Hazardous Materials Information System (WHMIS).



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SECTION 3 : Physical And Chemical Characteristics

Physical State/Appearance:

Viscous stringy gel

Color:

Blue

Odor:

Characteristic odor

pH:

7.3 - 8.9

Vapor Pressure:

< 18 mmHg at 20 deg C

Boiling Point:

212 deg F

Freezing Point:

32 deg F

Melting Point:

32 deg F

Solubility:

IN WATER: Miscible

Specific Gravity:

(H₂O=1): 1.0

SPECIFIC GRAVITY OF VAPOR (AIR=1): 1

Percent Volatile:

> 90%

Viscosity:

VISCOSITY OF LIQUID: 10,000 cPS at 25 deg C

FlashPoint:

Non-flammable

Auto Ignition Temp:

None

Upper Flammable Explosive Limit:

None

Lower Flammable Explosive Limit:

None



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SECTION 4 : Fire And Explosion Hazards

Fire:

GENERAL HAZARD: None

FLAMMABLE LIMITS:

NOTE: Not applicable

Flash Point:

Non-flammable

Flash Point Method:

TCC

Upper Flammable or Explosive Limit: None

Lower Flammable or Explosive Limit: None

Auto Ignition Temperature: None

Hazardous Combustion Byproducts:

None

Fire Fighting Instructions:

After water has flashed off, residue may smolder or burn. Use foam, dry chemical, or water spray to extinguish.



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SECTION 5 : Health Hazards

Applies to All Ingredients:

Potential Health Effects:

Eye Contact:

NATURE OF HAZARD: May cause temporary discomfort, but does not injure eye tissue.

Skin Contact:

NATURE OF HAZARD: None

Inhalation:

NATURE OF HAZARD: None

Ingestion:

NATURE OF HAZARD: Product has low order of oral toxicity. Ingestion of large quantities may cause gastrointestinal irritation and/or nausea.

WORKPLACE EXPOSURE LIMITS:

THE FOLLOWING OCCUPATIONAL EXPOSURE LIMITS ARE RECOMMENDED: None

PRECAUTIONS:

SPECIAL PRECAUTIONS: Keep out of reach of children.

PERSONAL PROTECTION: None required

VENTILATION: Normal room ventilation is sufficient.



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SECTION 6 : Emergency And First Aid Procedures

Eye Contact:

Flush eyes with large amounts of water until irritation subsides. If irritation persists, get medical attention.

Skin Contact:

Wash with soap and water. Remove grossly contaminated clothing including shoes. Launder before reuse.

Inhalation:

Seek fresh air.

Ingestion:

Seek medical attention if gastrointestinal irritation persists.



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SECTION 7 : Reactivity Data

Chemical Stability:

Stable.

Conditions to Avoid:

Avoid strong oxidizers and materials that react with water.

Instability: Not applicable

Incompatibilities with Other Materials:

MATERIALS TO AVOID: Avoid strong oxidizers and materials that react with water.

Hazardous Polymerization:

Will not occur.

Hazardous Decomposition Products:

None.



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SECTION 8 : Precautions For Safe Handling

Handling:

General: Keep containers closed when not being used.

Electrostatic Accumulation Hazard: None

Storage:

Storage Temperature, deg F: Ambient

Loading/Unloading Temperature, deg F: Ambient

Storage/Transport Pressure, mmHg: Atmospheric

VISC. At Loading/Unloading Temp: 10,000 cPS at 25 deg C

SPECIAL PRECAUTIONS: Keep out of reach of children.

DOT Shipping Name:

Not regulated

DOT Hazard Class: Not regulated

DOT Identification Number: Not available



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SECTION 9 : Control Measures

Ventilation System:

Normal room ventilation is sufficient.

Personal Protective Equipment

Routine Handling:

PERSONAL PROTECTION: None required

Exposure Limits:

WORKPLACE EXPOSURE LIMITS:

THE FOLLOWING OCCUPATIONAL EXPOSURE LIMITS ARE RECOMMENDED: None



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SECTION 10 : Other Information

Applies to all ingredients:

TSCA 8(b): Inventory Status

The ingredients in this product are listed on the TSCA Inventory.

Section 304:

CERCLA: If this product is accidentally spilled, it is not subject to any special reporting under the requirements of the Comprehensive Environmental Response Compensation, and Liability Act (CERCLA).

Section 312 Hazard Category:

SARA TITLE III: Under the provisions of TITLE III, Sections 311/312 of the Superfund Amendments and Reauthorization Act, this product is classified into the following hazard categories: Not hazardous

OSHA 29 CFR 1200:

This product is not hazardous as defined in 29 CFR1910.1200.

Canada WHMIS:

WHMIS - CANADA: This product is not listed in Canada's Workplace Hazardous Materials Information System (WHMIS).

HMIS:

Health Hazard: 0

Fire Hazard: 0

Reactivity: 0

NFPA:

Fire Hazard: 0

Health: 0

Reactivity: 0

MSDS Revision Date:

September 2, 2009

Supersedes: May 6, 2008

MSDS Author:

CONTACT: Larry Joe Steeley, Jr.

Disclaimer:

The information provided herein was believed to be accurate at the time of preparation and prepared from a compilation of sources believed to be reliable, but it is the responsibility of the user to investigate and understand other pertinent sources of information, to comply with all laws and procedures applicable to the safe handling and use of this product, and to determine the suitability of the product for its intended use.

HAZARD RATING SYSTEMS:

This information is for people trained in:

National Paint & Coatings Associations's (NPCA)

Hazardous Materials Identification System (HMIS)

National Fire Protection Association (NFPA 704)

Identification of the Fire Hazards of Materials

NPCA-HMIS:

Protection: None

KEY:

4 - Severe

3 - Serious

2 - Moderate

1 - Slight

0 - Minimal