

MATERIAL SAFETY DATA SHEET



1. Product and Company Identification

Material name Corcraft Green Line Glass Cleaner Concentrate
Product numbers U01GRGCB0 – U01GRGCC0 – U01GRGCD0
Company information Corcraft Products
550 Broadway
Albany, NY 12204
www.corcraft.org

Emergency CHEMTREC 1-800-424-9300

General information 1-800-436-6321 x 2610 1-888-NYS-MADE

2. Hazards Identification

Emergency overview Irritating to eyes.

Potential health effects

Eyes Contact may irritate or burn eyes.

Skin Health injuries are not known or expected under normal use. Prolonged or repeated contact can result in defatting and drying of the skin which may result in skin irritation and dermatitis (rash).

Inhalation Prolonged or excessive inhalation may cause respiratory tract irritation.

Ingestion Ingestion can cause gastrointestinal irritation, nausea, vomiting and diarrhea.

3. Composition / Information on Ingredients

Components	CAS#	Percent
Propylene glycol monomethyl ether	107-98-2	< 2.5
Non-hazardous and other components below reportable levels		> 90

4. First Aid Measures

First aid procedures

Eye contact After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical attention if irritation develops or persists.

Skin contact Wash off with warm water and soap. Launder contaminated clothing before reuse. Get medical attention if irritation develops or persists.

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Ingestion Give several glasses of water. Have victim rinse mouth thoroughly with water. Do not induce vomiting. If ingestion of a large amount does occur, call a poison control center immediately.

General advice If you feel unwell, seek medical advice (show the label where possible).

5. Fire Fighting Measures

Flammable properties None known.

Extinguishing media

Suitable extinguishing media Use methods for the surrounding fire.

Protection of firefighters

Protective equipment and precautions for firefighters Use water spray to cool unopened containers.

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6. Accidental Release Measures

Personal precautions	Local authorities should be advised if significant spillage cannot be contained. Keep unnecessary personnel away. Keep out of low areas.
Environmental precautions	Prevent further leakage or spillage if safe to do so.
Methods for containment	Prevent entry into waterways, sewers, basements or confined areas.
Methods for cleaning up	Large Spills: Dike far ahead of liquid spill for later disposal. Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Never return spills in original containers for re-use. After removal flush contaminated area thoroughly with water.

7. Handling and Storage

Handling	Avoid prolonged exposure. Handle and open container with care. Wash thoroughly after handling.
Storage	Keep container tightly closed. Keep this material away from food, drink and animal feed. Keep out of the reach of children. Keep at temperatures between 4 and 49°C.

8. Exposure Controls / Personal Protection

Personal protective equipment	
Eye / face protection	Wear as appropriate: safety glasses with side-shields or goggles
Skin protection	Not normally needed. Wear impervious gloves for prolonged contact.
General hygiene considerations	Handle in accordance with good industrial hygiene and safety practice.

9. Physical & Chemical Properties

Appearance	Clear liquid.
Color	Dark blue
Odor	Clean/fresh fragrance added
Odor threshold	Not available.
Form	Liquid.
pH	7 - 8 (undiluted and at 1: 16 dilution)
Freezing point	32 °F (0 °C) estimated
Boiling point	212 °F (100°C)
Flash point	> 212 °F (> 100°C) Pensky-Martens Closed Cup
Evaporation rate	Not available.
Flammability limits in air, upper, % by volume	Not available.
Flammability limits in air, lower, % by volume	Not available.
Vapor density	Not available.
Specific gravity	1.003
Solubility (water)	100 %
VOC	5.42 %

10. Chemical Stability & Reactivity Information

Chemical stability	Stable at normal conditions.
Conditions to avoid	Do not freeze.

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Incompatible materials Incompatible with strong acids and oxidizing agents.
Hazardous decomposition products Carbon monoxide and carbon dioxide. Sulfur oxides

Possibility of hazardous reactions Will not occur.

11. Toxicological Information

Acute effects Acute LD50: 91310 mg/kg, Rat, Dermal
Acute LD50: 37421 mg/kg, Rat, Oral
Local effects Irritating to eyes, respiratory system and skin. Components of the product may be absorbed into the body through the skin.
Carcinogenicity This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

12. Ecological Information

Ecotoxicity Components of this product have been identified as having potential environmental concerns.

13. Disposal Considerations

Disposal instructions Dispose in accordance with all applicable regulations. This product, in its present state, when discarded or disposed of, is not a hazardous waste according to Federal regulations (40 CFR 261.4(b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste.

14. Transport Information

DOT

Not regulated as hazardous goods.

DOT Requirements NON-BULK

Not regulated as hazardous goods.

IATA

Not regulated as hazardous goods.

IMDG

Not regulated as hazardous goods.

15. Regulatory Information

US federal regulations All components are on the U.S. EPA TSCA Inventory List.

CERCLA/SARA Hazardous Substances - Not applicable.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes
Delayed Hazard - Yes
Fire Hazard - No
Pressure Hazard - No
Reactivity Hazard - No

Section 302 extremely hazardous substance No

Section 311 hazardous chemical Yes

State regulations This product does not contain a chemical known to the State of California to cause cancer, birth defects or other reproductive harm.

US - Pennsylvania RTK - Hazardous Substances: Listed substance

Propylene glycol monomethyl ether (107-98-2) Listed.

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16. Other Information

HMIS HAZARD RATING

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0

PPE REQUIRED: B



Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.

Issue date

09-01-2009 Reviewed as REVISION E - 09/21/2009

This data sheet contains changes from the previous version in section(s):

This document has undergone significant changes and should be reviewed in its entirety.

END OF MSDS