

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 09/13

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® Big Green GC
Generic Name: Concentrated Degreaser
Suppliers Name: SUPERIOR CHEMICAL CORP.
Suppliers Address: 1331 Wisconsin Avenue, Sheboygan, WI 53081
Phone: 800-242-7694
EMERGENCY PHONE: 800-535-5053

Chemical Family: N/A
Formula: N/A

NPCA Hazardous Materials Identification System

Health	1
Flammability	0
Reactivity	0
Maximum Personal Protection	X

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Tetrasodium Iminodisuccinate	144538-83-0	1 - 5%	None Established	None Established	None Established	No
Sodium Carbonate	497-19-8	1 - 5%	None Established	None Established	None Established	No
Nonionic Surfactant Blend	Proprietary	10 - 20%	None Established	None Established	None Established	No

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 212°F
Vapor Pressure: Not determined
% Volatile:
Solubility in Water: Complete
Physical Description: Yellow/green colored liquid with characteristic odor.

Specific Gravity: 1.05
Vapor Density: Not determined
pH: 10.8
Evaporation Rate: same as H2O
VOC's:

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): None to boiling (TCC)
Upper Explosive Limit: N/A **Lower Explosive Limit:** N/A
Extinguishing Media: Water spray, fog, dry chemical, CO2 or foam.
Special Fire Fighting Procedures: Protective clothing & self-contained air supply.
Unusual Fire & Explosion Hazards: None

SECTION 5 - REACTIVITY DATA

Stability: Stable **Hazardous Polymerization:** Will not occur.
Incompatibility (materials to avoid): Strong oxidizers, Acids.

Hazardous Decomposition Products: Burning can produce oxides of carbon and other substances.

SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:
Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Wash thoroughly after handling.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Primary Route of Entry:
Skin: None Known.

Eyes: Prolonged or repeated contact of concentrated product with eyes will cause irritation and reddening.

Inhalation: None Known.

Ingestion: May cause nausea, abdominal discomfort, vomiting and diarrhea and mucousal irritation.

First Aid Procedures:
Skin: Wash with large amounts of soap and water. If irritation persists, consult a physician.

Eyes: Flush eyes with water for at least 15 minutes and call a physician immediately.

Inhalation: Remove to fresh air. Start artificial respiration if necessary. Oxygen may be administered. Call a physician.

Ingestion: DO NOT INDUCE vomiting. Dilute by drinking water. Call a physician immediately.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well ventilated area.

Ventilation: General ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.

Protective Gloves: Rubber/PVC

Other Protective Equipment: Protective clothing as required to minimize contact during specific operations.

Eyes: Safety glasses/goggles

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:
Mop up or otherwise absorb and hold for disposal.

Waste disposal method:
Any method in accordance with applicable laws.

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** The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions or ordinary use.