

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 01/10

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® UltraGreen™ All Natural Dish
Generic Name: Liquid Dishwash
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 - NATURAL INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Vegetable Derived Surfactants:						
Sodium Laureth Sulfate	68585-47-7	10 - 20%	Not established	Not established	Not established	No
Lauramine Oxide	1643-20-5	5 - 10%	Not established	Not established	Not established	No
Sodium Chloride	7647-14-5	< 5%	Not established	Not established	Not established	No
Magnesium Chloride	7786-30-3	< 5%	Not established	Not established	Not established	No
Citric Acid	77-92-9	< 1%	Not established	Not established	Not established	No

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 212°F
Vapor Pressure: Not Determined
% Volatile:
Solubility in Water: Complete
Physical Description: Clear, viscous liquid with lemon/lime essential oils.

Specific Gravity: 1.03
Vapor Density: Not Determined
pH: 7.5
Evaporation Rate: same as H₂O
VOC's:

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): None to boiling
Upper Explosive Limit: N/A
Lower Explosive Limit: N/A
Extinguishing Media: Water spray, CO₂, dry chemical powder, or appropriate foam.
Special Fire Fighting Procedures: None.
Unusual Fire & Explosion Hazards: None.

SECTION 5 - REACTIVITY DATA

Stability: Stable
Incompatibility (materials to avoid): Strong oxidizers.
Hazardous Polymerization: Will not occur.
Hazardous Decomposition Products: Burning may 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. No special requirements if product is handled according to good manufacturing practices. Keep container closed when not in use.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Primary Route of Entry:
Skin: N/A
Eyes: Direct contact with eyes may cause mild, transitory irritation with local redness.
Inhalation: N/A
Ingestion: Ingestion of large amounts may cause irritation of mouth, throat and stomach with possible nausea and vomiting.

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. If irritation persists, call a physician.
Inhalation: No harmful effects expected.
Ingestion: Dilute by drinking plenty of water. Get immediate medical attention.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements under normal use conditions.
Protective Gloves: No special requirements under normal use conditions.
Other Protective Equipment: N/A

Ventilation: Normal.
Eyes: Safety glasses if handling product in large open containers.

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.