

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 10/11

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® Sparkling Green
Generic Name: RTU Spray & Wipe Cleaner
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
Water	7732-18-5	75 - 95	N / E	N / E	N / E	No
Nonionic Surfactant Blend	Proprietary	1 - 5	N / E	N / E	N / E	No
Potassium Carbonate	584-08-7	< 1	N / E	N / E	N / E	No
Dipropylene Glycol Methyl Ether	34590-94-8	3 - 5	100ppm	100ppm	150ppm	No

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 212°F
Vapor Pressure: Not determined
% Volatile: Not determined
Solubility in Water: Complete
Physical Description: Clear, colored liquid with citrus odor.
Specific Gravity: 1.04
Vapor Density: Not determined
pH: 9.5
Evaporation Rate: same as H2O
VOC's: 0.3771 lbs/gal.

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, Dry chemical, CO2, foam.
Special Fire Fighting Procedures: Protective clothing & self-contained air supply
Unusual Fire & Explosion Hazards: None

SECTION 5 - REACTIVITY DATA

Stability: Stable
Incompatibility (materials to avoid): Strong oxidizers, acids.
Hazardous Polymerization: Will not occur.
Hazardous Decomposition Products: Burning may produce oxides of carbon & other substances.

SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:
Keep out of reach of children. For institutional and industrial use only.
No special requirements if product is handled according to good manufacturing practices. Wash thoroughly after handling. Avoid contact with skin, eyes and clothing.

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 affected areas with large amounts of soap and water. If irritation persists call 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: None needed for proper use in accordance with label directions.
Protective Gloves: Rubber/PVC
Other Protective Equipment: Protective clothing to minimize contact.

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

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

Notice to reader: To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All material may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. **FOR FURTHER INFORMATION OR TO DOWNLOAD ADDITIONAL MSDS GO TO www.northwoodstm.com

** 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.