

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 11/09

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® Sparkle
Generic Name: No ammonia glass / plexiglas 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	1
Maximum Personal Protection	A

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
2-Butoxyethanol *	111-76-2	2 - 7	25ppm	25ppm	N / A	No
Ethyl Alcohol	64-17-5	2 - 6	1000ppm	1000ppm	N / A	No
Methyl Alcohol *	67-56-1	1 - 4	200ppm	250ppm	N / A	No
Propane / N-Butane	68476-86-8	2 - 7	1000ppm	600ppm	N / A	No

*Subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 & 40 CFR372.

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): N / A
Vapor Pressure: 46 mm Hg
% Volatile: 99
Solubility in Water: 100%
Physical Description: White foam with pleasant odor.
Specific Gravity: 0.98
Vapor Density: 1
pH: N / A
Evaporation Rate: >1
VOC's: 0.955 lbs/gal.

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): None.
Upper Explosive Limit: N/A
Lower Explosive Limit: N/A
Extinguishing Media: Standard Chemical Extinguisher.
Special Fire Fighting Procedures: Self contained apparatus.
Unusual Fire & Explosion Hazards: Exposure to temperatures above 120°F may cause bursting.

SECTION 5 - REACTIVITY DATA

Stability: Stable
Incompatibility (materials to avoid): Strong oxidizers, alkalis, acids.
Hazardous Polymerization: Will not occur.
Hazardous Decomposition Products: None known.

SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:
Keep out of reach of children. For institutional and industrial use only.
Store in a cool, dry area. Keep away from heat, flames, or sparks.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Primary Route of Entry:
Skin: Many cause slight irritation.
Eyes: May cause mild to strong irritation.
Inhalation: Prolonged exposure may cause headache/dizziness.
Ingestion: May cause nausea.

First Aid Procedures:
Skin: Wash affected area with soap and water.
Eyes: Flush with large quantities of water for 15 minutes and seek medical attention.
Inhalation: Get to fresh air and seek medical attention.
Ingestion: Drink large amounts of water. Seek medical attention if irritation persists.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use adequate ventilation.

Ventilation: Good general ventilation should be sufficient for most conditions.

Protective Gloves: N / A

Other Protective Equipment: N / A

Eyes: Safety glasses are recommended whenever chemicals are used.

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.

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.