

# MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

## SECTION 1 - PRODUCT IDENTIFICATION

**Product Name:** North Woods® Brilliance  
**Generic Name:** Glass & surface 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	A

## SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Ammonium Hydroxide	1336-21-6	0 to 5	50ppm	50ppm	35ppm	No
2-Butoxyethanol *	111-76-2	1.0	50ppm	25ppm	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):** 212°F Initial  
**Vapor Pressure:** Not determined  
**% Volatile:** 99+  
**Solubility in Water:** 100%  
**Physical Description:** Thin clear green liquid with characteristic odor.  
**Specific Gravity:** 1.0  
**Vapor Density:** >1  
**pH:** 10.0 - 11.0  
**Evaporation Rate:** <1  
**VOC's:** 0.07 lbs/gal.

## 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:** N/A  
**Special Fire Fighting Procedures:** N/A  
**Unusual Fire & Explosion Hazards:** N/A

## SECTION 5 - REACTIVITY DATA

**Stability:** Stable      **Hazardous Polymerization:** Will not occur.  
**Incompatibility (materials to avoid):** None known.  
**Hazardous Decomposition Products:** None known.

## SECTION 6 - STORAGE & HANDLING INFO

**Precautions To Be Taken In Handling & Storage:**  
 Keep out of reach of children. Keep container closed during storage.  
 For institutional and industrial use only.

## SECTION 7 - HEALTH HAZARDS AND FIRST AID

**Effects of Overexposure**  
**Primary Route of Entry:**  
**Skin:** Irritant. May cause moderate redness and swelling.  
**Eyes:** Irritant. Liquid and mists may damage the eyes causing corneal injury.  
**Inhalation:** Vapors may be irritating to mucous membranes of nose, throat and lungs.  
**Ingestion:** May cause headache, dizziness, nausea, vomiting and diarrhea.

**First Aid Procedures:**  
**Skin:** Flush with large quantities of water. Seek medical attention if irritation persists.  
**Eyes:** Flush with large quantities of water. Seek medical attention if irritation persists.  
**Inhalation:** Get to fresh air. Seek medical attention if irritation persists.  
**Ingestion:** Drink two glasses of water and INDUCE vomiting. Seek medical attention immediately.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Use with adequate ventilation.      **Ventilation:** General ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.  
**Protective Gloves:** Waterproof recommended.  
**Other Protective Equipment:** N/A      **Eyes:** Safety glasses recommended.

## 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.