

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 03/10

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® San Foam
Generic Name: Cleaner / 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	2
Flammability	0
Reactivity	0
Maximum Personal Protection	B

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
2-Butoxyethanol *	111-76-2	3.0	50ppm	20ppm	N/A	No
Tetrasodium salt of ethylenediaminetetraacetic acid	64-02-8	0.5		N/A		No

Carcinogenic Effects: NTP: No IARC monograph: No OSHA: No

*Subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 & 40 CFR 372.

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 213°F Initial
Vapor Pressure: 20 mm Hg @68°F
% Volatile: 90+
Solubility in Water: Easily soluble in cold water
Physical Description: Slightly thick straw colored liquid with pleasant odor.

Specific Gravity: 1.0116
Vapor Density: >1
pH: 11.5 - 12.5
Evaporation Rate: <1
VOC's: N/A

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): Close Cup >98.889°C (210°F)
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): oxidizing agents alkalis

Hazardous Decomposition Products: Will not occur.

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.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Primary Route of Entry:
Skin: Irritant. Prolonged or repeated exposure may cause moderate reddening or swelling.
Eyes: Severe irritant. Liquid and mists may cause corneal injury.
Inhalation: Vapors may be irritating to mucous membranes of nose, throat and lungs.
Ingestion: May be irritating to mouth, throat, esophagus and gastrointestinal system. Vomiting and diarrhea expected with large doses.

First Aid Procedures:
Skin: Wash affected areas with soap and water. Seek medical attention if irritation persists.
Eyes: Flush with large quantities of water for 15 minutes. Lifting Upper & lower eye lids. Seek medical attention.
Inhalation: Remove to fresh air. Seek medical attention if irritation persists. If person is not breathing call 911 or an ambulance. Give artificial respiration. Call poison control center or Dr. for further treatment advise.
Ingestion: Have person sip a glass of water if able. DO NOT INDUCE vomiting, unless instructed to do so by a Dr. or poison control center doctor. Do not give anything by mouth to an unconscious person.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Wear Appropriate respirator when ventilation is inadequate.

Protective Gloves: Waterproof recommended.

Other Protective Equipment: Long pants and long sleeves to avoid skin contact

Ventilation: General ventilation should be sufficient to control airborne levels.

Eyes: Chemical anti-splash goggles.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released or spilled:
Absorb with an inert material and hold material in a appropriate waste disposal container.

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.