

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date 1/96

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods™ Germicide

Chemical Family: N/A

Generic Name: Hospital disinfectant foaming cleaner.

Formula: N/A

Suppliers Name: SUPERIOR CHEMICAL CORP. Phone 920-457-4481

Suppliers Address: 1331 Wisconsin Avenue Sheboygan, WI 53081

NPCA Hazardous Materials
Identification System

Health	3
Flammability	1
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	2.0	25ppm	25ppm	N/A	No
Liquified Petroleum Gas	68476-85-7	0 to 5	1000ppm	1000ppm	N/A	No
Sodium Nitrite*	7632-00-0	.2				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: 50psig@68°F
% Volatile: 95+
Solubility in Water: 100%
Physical Description: Aerosol spray with pleasant odor.

Specific Gravity: N/A
Vapor Density: >1
pH: 12.0 - 12.8
Evaporation Rate: <1

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): None to boiling (TCC)
Upper Explosive Limit: 12.0 Lower Explosive Limit: 1.8
Extinguishing Media: Water fog., dry chemical, CO2.
Special Fire Fighting Procedures: N/A
Unusual Fire & Explosion Hazards: Heated cans may burst.

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 INFORMATION

Precautions To Be Taken In Handling & Storage:
Keep out of reach of children. Do not store above 120°F. For industrial and institutional use only. Store in well ventilated area.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
Primary Route of Entry:
Skin: Irritant. Prolonged or repeated contact may cause dermatitis.

Eyes: Irritant. Liquid and mists may damage the eyes causing corneal injury.

Inhalation: Vapors may be irritating to mucous membranes in nose, throat and lungs.

Ingestion: May be irritating to mouth, throat and gastrointestinal system. Vomiting and diarrhea expected with large doses.

First Aid Procedures:
Skin: Flush with large quantities of water. Seek medical attention if irritation persists.

Eyes: Flush eyes with large quantities of water, holding eyelids open. Seek medical attention if irritation persists.

Inhalation: Get to fresh air. Seek medical attention if irritation persists.

Ingestion: Give large quantities of water or milk. Seek medical attention immediately.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements.

Protective Gloves: Waterproof recommended.

Other Protective Equipment: N/A

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

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.