

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 11/11

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® Mold Cleaner

Chemical Family: N/A

Generic Name: Mold cleaner.

Formula: N/A

Suppliers Name: SUPERIOR CHEMICAL CORP.

Suppliers Address: 1331 Wisconsin Avenue, Sheboygan, WI 53081

Phone: 800-242-7694

EMERGENCY PHONE: 800-535-5053

NPCA Hazardous Materials Identification System

Health	3
Flammability	1
Reactivity	1
Maximum Personal Protection	B

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Propane	74-98-6		1000 ppm	N / A	N / A	No
Trichloroethylene *	79-01-6		10 ppm	25 ppm	25 ppm	Yes †

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

† Carcinogenicity: NTP: Yes IARC Monograph: Yes OSHA Reg: Yes

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 165°F
Vapor Pressure: 59 @ 77°F
% Volatile: > 90
Solubility in Water: 0%
Physical Description: Clear liquid spray with chlorinated solvent odor.

Specific Gravity: 1.50
Vapor Density: >1
pH: N / A
Evaporation Rate: > 3
VOC's:

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): None
Upper Explosive Limit: 12.5
Lower Explosive Limit: 8.0
Extinguishing Media: Dry chemical fire extinguisher for surrounding materials.
Special Fire Fighting Procedures: Full protective gear & breathing app.
Unusual Fire & Explosion Hazards: Exposure to high temperatures above 120°F may cause bursting.

SECTION 5 - REACTIVITY DATA

Stability: Stable
Hazardous Polymerization: Will not occur.
Incompatibility (materials to avoid): Some plastics, strong oxidizing agents, acids, alkali metals and aluminum.
Hazardous Decomposition Products: Oxides of carbon, HCl and phosgene under forced combustion.

SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:
Do not use or store near heat or open flame. Exposure to temperatures above 120°F may cause bursting.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Primary Route of Entry:
Skin: Irritation likely, may cause localized defatting.
Eyes: Strong irritation likely, may cause eye damage.
Inhalation: Dizziness, headache, nausea, depression of central nervous system, prolonged exposure may lead to unconsciousness.
Ingestion: Nausea, vomiting, abdominal pain, diarrhea, dizziness, pulmonary edema, unconsciousness or death, estimated fatal dose is 3 - 5 ml/kg.

First Aid Procedures:
Skin: Wash with soap and water for 15 minutes. If irritation develops seek medical attention.
Eyes: Flush with water for 15 minutes. Contact physician if irritation persists.
Inhalation: Move to fresh air. If not breathing administer artificial respiration, if breathing is difficult give oxygen.
Ingestion: Contact physician immediately, do not induce vomiting unless directed by medical authority.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: NIOSH approved for chlorine gas as necessary.

Ventilation: General and local exhaust as needed to control mists and fumes.

Protective Gloves: Impervious gloves.

Other Protective Equipment: None needed.

Eyes: Safety glasses.

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.