

# 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™ Mark Off

Chemical Family: N/A

Generic Name: Graffiti and ink remover.

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	1
Flammability	4
Reactivity	0
Maximum Personal Protection	B

## SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
L.P.G.	68476-85-7	10 - 20	1000ppm	1000ppm	N/A	No
Toluene*	108-88-3	40 - 60	100ppm	100ppm	N/A	No
Isopropyl Alcohol	67-63-0	05 - 10	400ppm	400ppm	N/A	No
Diacetone Alcohol	123-42-2	05 - 10	50ppm	50ppm	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	SECTION 4 - FIRE & EXPLOSION HAZARD DATA
Boiling Range (°F): N/D Vapor Pressure: 45psig @ 70°F. % Volatile: -90 Solubility in Water: 100% Physical Description: Creamy white jel, mild odor. Specific Gravity: 0.908 Vapor Density: >1 pH: N/A Evaporation Rate: N/D	Flash Point (method used): 60°F (TOC) Upper Explosive Limit: N/D      Lower Explosive Limit: N/D Extinguishing Media: Foam, CO2, Dry Media Special Fire Fighting Procedures: Full protective gear. Unusual Fire & Explosion Hazards: Temperatures above 120°F may cause bursting.
SECTION 5 - REACTIVITY DATA	SECTION 6 - STORAGE & HANDLING INFORMATION
Stability: Stable.      Hazardous Polymerization: Will not occur. Incompatibility (materials to avoid): Avoid contact with strong, oxidizing agents. Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxides.	Precautions To Be Taken In Handling & Storage: Keep out of reach of children. For industrial and institutional use only. Store in cool, dry area below 120°F.

SECTION 7 - HEALTH HAZARDS AND FIRST AID	
Effects of Overexposure: Primary Route of Entry: Skin: Frequent or prolonged contact may cause irritation.  Eyes: May cause slight irritation.  Inhalation: Will cause dizziness if inhaled directly.  Ingestion: Can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.	First Aid Procedures: Skin: Wash with soap and water. If irritation persists seek medical attention.  Eyes: Flush with water for 15 minutes. Seek medical attention.  Inhalation: Get to fresh air. Seek medical attention.  Ingestion: Do not induce vomiting. Seek medical attention.

SECTION 8 - SPECIAL PROTECTION INFORMATION	
Respiratory Protection: None needed when following label directions.  Protective Gloves: Chemical resistant.  Other Protective Equipment: N/A	Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.  Eyes: Safety glasses or chemical proof goggles.

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.