

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 11/09

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® Liquid Eraser
Generic Name: Environmentally safe vandal solution.
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	1
Reactivity	0
Maximum Personal Protection	B

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Butanedioic acid dimethyl ester	106-65-0	< 15	N / A	N / A	N / A	No
Hexanedioic acid dimethyl ester	627-93-0	< 10	N / A	N / A	N / A	No
Pentanedioic acid, dimethyl ester	1119-40-0	< 35	N / A	N / A	N / A	No
2-Pyrrolidinone, 1-Methyl	872-50-4	< 15	N / A	N / A	N / A	No

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): N / A
Vapor Pressure: N / A
% Volatile: ~ 100%
Solubility in Water: Emulsifiable
Physical Description: Milky white liquid; lemon fragrance.

Specific Gravity: 1.05
Vapor Density: N / A
pH: N / A
Evaporation Rate: N / D
VOC's: 0.001 lbs/gal.

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): > 200 (TCC)
Upper Explosive Limit: N/A
Lower Explosive Limit: N/A
Extinguishing Media: Water, foam, carbon dioxide, dry chemical.
Special Fire Fighting Procedures: Cool with water fog. Wear full protective gear including self-contained breathing apparatus.
Unusual Fire & Explosion Hazards: None.

SECTION 5 - REACTIVITY DATA

Stability: Stable
Hazardous Polymerization: Will not occur.
Incompatibility (materials to avoid): Oxidizers, strong acids and alkalis.

Hazardous Decomposition Products: Thermal decomposition may produce oxides of carbons.

SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:
Keep out of reach of children. For institutional and industrial use only.
Store in a cool dry place. Keep container tightly closed when not in use.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Primary Route of Entry:
Skin: Redness, dryness and irritation with prolonged or repeated exposure.

Eyes: Mild irritation and redness.

Inhalation: Irritation to upper respiratory tract; dizziness.

Ingestion: Gastrointestinal irritation, nausea, cramps, and vomiting.

First Aid Procedures:
Skin: Wash with soap and water. Remove contaminated clothing. If irritation persists, obtain medical attention.

Eyes: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical attention.

Inhalation: Remove person to fresh air. Obtain medical attention if irritation persists.

Ingestion: Contact physician or poison control center immediately. Give affected person several glasses of water. Do not induce vomiting. Never give anything by mouth to an unconscious person.

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: Chemical resistant.

Other Protective Equipment: Eye wash station.

Eyes: Safety glasses or chemical 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 material 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.