

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 04/10

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® Electro Kleen
Generic Name: Aerosol solvent.
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	3
Flammability	1
Reactivity	1
Maximum Personal Protection	C

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Carbon Dioxide	124-38-9		5000ppm	5000ppm	5000ppm	No
Trichloroethylene *+	79-01-6		100ppm	25ppm	100ppm	Yes †
Tetrachloroethylene *+	127-18-4		100ppm	25ppm	25ppm	Yes †

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

*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): >189°F
Vapor Pressure: 59 mm Hg@68°F
% Volatile: 100
Solubility in Water: 0%
Physical Description: Clear spray with chlorinated solvent odor.
Specific Gravity: 1.52
Vapor Density: >1
pH: N / A
Evaporation Rate: >1
VOC's: 6.25 lbs/gal.

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): None
Upper Explosive Limit: N/A
Lower Explosive Limit: N/A
Extinguishing Media: CO2
Special Fire Fighting Procedures: None
Unusual Fire & Explosion Hazards: Heated cans may burst.

SECTION 5 - REACTIVITY DATA

Stability: Stable
Incompatibility (materials to avoid): Some plastics.
Hazardous Decomposition Products: Exposure to red hot surfaces may produce some gases.
Hazardous Polymerization: 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. For institutional and industrial use only. Exposure to temperatures above 120°F may cause bursting.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Primary Route of Entry:
Skin: Mild irritation. May cause localized defatting.
Eyes: Strong irritation.
Inhalation: Dizziness. Prolonged exposure may lead to unconsciousness.
Ingestion: N / A

First Aid Procedures:
Skin: Wash with soap and water. Seek medical attention if irritation persists.
Eyes: Flush with water for 15 minutes.
Inhalation: Remove to fresh air.
Ingestion: N / A

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use in well ventilated areas.
Protective Gloves: Yes.
Other Protective Equipment: Apron.

Ventilation: Provide local exhaust to keep TLV of section 2 ingredients below acceptable limit.
Eyes: 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.

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.