

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 06/09

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® Freeze Up
Generic Name: Gum and wax remover.
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	4
Reactivity	1
Maximum Personal Protection	A

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
L.P.G.	68476857		1000ppm	1000ppm	N / A	No

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 31°F
Vapor Pressure: > 1mm Hg
% Volatile: N / A
Solubility in Water: None
Physical Description: Clear odorless spray.

Specific Gravity: 1.00
Vapor Density: 2.08
pH: N / A
Evaporation Rate: <1

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): -80°F (TCC)
Upper Explosive Limit: 10.8
Lower Explosive Limit: 2.2
Extinguishing Media: CO₂, foam, water and dry chemical.
Special Fire Fighting Procedures: Self-contained breathing apparatus.
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: May form if ignition occurs.

SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:
Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. 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: Spraying on skin could cause burning due to freezing action.
Eyes: N / A
Inhalation: Excessive breathing of spray mist may lead to unconsciousness.
Ingestion: N / A

First Aid Procedures:
Skin: Allow skin to return to room temperatures. Seek medical attention immediately.
Eyes: N / A
Inhalation: Remove to fresh air.
Ingestion: N / A

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: N / A

Ventilation: N / A

Protective Gloves: N / A

Other Protective Equipment: N / A

Eyes: N / A

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.