

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® Derma Foam Hand Sanitizer **Chemical Family:** N/A
Generic Name: Hand Sanitizer **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	1
Flammability	0
Reactivity	0
Maximum Personal Protection	X

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Dimethicone	9006-65-9	0.1 - 5	Not available	Not available	Not available	
Benzalkonium Chloride	68391-01-5	0.13	Not available	Not available	Not available	

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 212°F
Vapor Pressure: Not available
% Volatile: >85% (w/w)
Solubility in Water: Not available
Physical Description: Light blue liquid with pleasant fragrance.

Specific Gravity: 1.005
Vapor Density: Not available.
pH: 6.5 - 8.0
Evaporation Rate: >1
VOC's: <2.3965 (g/l).

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): 210°F
Upper Explosive Limit: Not avail. **Lower Explosive Limit:** Not avail.
Extinguishing Media: Use DRY chemical powder, water spray, fog, foam. Don't use water jet.
Special Fire Fighting Procedures:
Unusual Fire & Explosion Hazards: Not available.

SECTION 5 - REACTIVITY DATA

Stability: Stable **Hazardous Polymerization:** Will not occur.
Incompatibility (materials to avoid): Not available.

Hazardous Decomposition Products: Thermal decomposition may produce toxic vapors/fumes of hydrogen chloride & other organic materials, and oxides of carbon and nitrogen.

SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:
Keep out of reach of children. For institutional and industrial use only. Keep container tightly closed and sealed until ready to use.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Primary Route of Entry:
Skin: No known significant effects or critical hazards.

Eyes: Irritant.

Inhalation: This product will not easily enter the human body.

Ingestion: May cause gastrointestinal discomfort.

Carcinogen: Not considered carcinogenic by OSHA, NTP, IARC, EU and ACGIH

First Aid Procedures:
Skin: Should skin irritation occur, discontinue use. If redness or irritation persists for more than 72 hours seek medical attention.

Eyes: Avoid contact with eyes. In case of contact with eyes, rinse immediately with plenty of water. Seek medical attention.

Inhalation: No specific data.

Ingestion: Call a poison control center immediately for treatment advice.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special recommendations. **Ventilation:** Good general ventilation should be sufficient for most conditions.

Protective Gloves: No special recommendations.

Other Protective Equipment: No special recommendations. **Eyes:** No special recommendations.

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.