

# MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 01/10

## SECTION 1 - PRODUCT IDENTIFICATION

**Product Name:** North Woods® Molecule Plus 100  
**Generic Name:**  
**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	2
Reactivity	0
Maximum Personal Protection	A

## SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Isopropyl Alcohol	67-63-0	< 20	400ppm	400ppm	400ppm	No

## SECTION 3 - PHYSICAL DATA

**Boiling Range (°F):** Near 212  
**Vapor Pressure:** Unknown  
**% Volatile:** 95%  
**Solubility in Water:** 100%  
**Physical Description:** Clear liquid, pleasant odor. **VOC's:** 1.61 lbs/gal.

**Specific Gravity:** 0.980  
**Vapor Density:** Unknown  
**pH:** 7.5  
**Evaporation Rate:** >H<sub>2</sub>O

## SECTION 4 - FIRE & EXPLOSION HAZARD DATA

**Flash Point (method used):** > 100°F (TCC)  
**Upper Explosive Limit:** Unknown **Lower Explosive Limit:** Unknown  
**Extinguishing Media:** CO<sub>2</sub>, foam, dry chemical or water.  
**Special Fire Fighting Procedures:** Water spray to cool.  
**Unusual Fire & Explosion Hazards:** None known.

## SECTION 5 - REACTIVITY DATA

**Stability:** Stable **Hazardous Polymerization:** Will not occur.  
**Incompatibility (materials to avoid):** Strong oxidizers.  
**Hazardous Decomposition Products:** Carbon monoxide may 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. Keep container closed during storage. For institutional and industrial use only. Keep away from heat and open flames.

## SECTION 7 - HEALTH HAZARDS AND FIRST AID

**Effects of Overexposure**  
**Primary Route of Entry:**  
**Skin:** Prolonged or repeated contact may cause dryness and irritation.  
**Eyes:** Liquid vapor can cause slight to moderate irritation.  
**Inhalation:** Headache and nausea.  
**Ingestion:** Large quantities may cause drowsiness and loss of consciousness. Stomach cramps, pain, nausea, vomiting, and diarrhea may occur.

**First Aid Procedures:**  
**Skin:** Wash with soap and water.  
**Eyes:** Flush with water for 15 minutes. Seek medical attention.  
**Inhalation:** Remove to fresh air. Seek medical attention.  
**Ingestion:** Do NOT induce vomiting. Seek medical attention. Keep head below hips to prevent aspiration of liquid into lungs.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Use adequate ventilation.

**Ventilation:** General ventilation should be sufficient.

**Protective Gloves:** None necessary.

**Other Protective Equipment:** N/A

**Eyes:** Avoid spraying in eyes.

## 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.

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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.