

# 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® High Temp Rinse

**Chemical Family:** N/A

**Generic Name:** Rinse Additive

**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	0
Flammability	0
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	<2	400ppm			
NJTSR#39210900-5026P		<1				
NJTSR#39210900-5101P		>1				
NJTSR#3921090-5068P		>10				

Unidentified ingredients are not considered hazardous under Federal Hazard Communications Standard (29 CFR 1910.1200)

## SECTION 3 - PHYSICAL DATA

**Boiling Range (°F):** 211°  
**Vapor Pressure:** N/A  
**% Volatile:** N/A  
**Solubility in Water:** 100%  
**Physical Description:** Free flowing liquid, with characteristic odor.

**Specific Gravity:** 1.007  
**Vapor Density:**  
**pH:** 8.0  
**Evaporation Rate:** N/A

## SECTION 4 - FIRE & EXPLOSION HAZARD DATA

**Flash Point (method used):** N/A  
**Upper Explosive Limit:** N/A  
**Lower Explosive Limit:** N/A  
**Special Fire Fighting Procedures:** Protect from irritating mists and corrosive solutions with pressure demand, self-contained respirator and protective clothing.  
**Unusual Fire & Explosion Hazards:** Not considered combustible.

## SECTION 5 - REACTIVITY DATA

**Stability:** Stable  
**Hazardous Polymerization:** Will not occur.  
**Incompatibility (materials to avoid):** Strong oxidizing agents.

**Hazardous Decomposition Products:** None known  
**Conditions to Avoid:** None known

## SECTION 6 - STORAGE & HANDLING INFO

**Precautions To Be Taken In Handling & Storage:** Store at room temperature, Keep from freezing. Keep container closed when not in use. Use adequate ventilation. Avoid contact with eyes.  
**Other Precautions:** Do not take internally. Avoid contamination of food. For industrial use only. Do not mix with anything other than water. Keep out of reach of children.

## SECTION 7 - HEALTH HAZARDS AND FIRST AID

**Effects of Overexposure**  
**Primary Route of Entry:**  
**Skin:** Prolonged contact with skin may cause defatting and irritation.

**Eyes:** Contact with eyes may cause irritation or burns.

**Inhalation:** None

**Ingestion:** May cause digestive irritation.

**Carcinogen:** Not considered carcinogenic by OSHA, NTP or IARC

**First Aid Procedures:**

**Skin:** Wash skin for 15-30 minutes and remove contaminated clothing. Seek immediate medical attention if irritation develops.

**Eyes:** Flush with cool water for at least 15 minutes. Seek immediate medical attention if irritation develops.

**Inhalation:** N/A

**Ingestion:** Give several glasses of milk or water to dilute. Do Not induce vomiting. Get medical attention. Do not give anything by mouth to an unconscious person.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** None usually required.

**Ventilation:** Adequate general ventilation.

**Protective Gloves:** None usually required. Avoid prolonged contact.

**Other Protective Equipment:** None usually required.

**Eyes:** Safety glasses recommended.

## SECTION 9 - SPILL OR LEAK PROCEDURES

**Steps to be taken in case material is released or spilled:**  
Stop flow of product, Collect large spills for proper disposal. Wash spill area with plenty of water. Spills may be slippery.

**Waste disposal method:**  
Dispose of in accordance with all local, state & federal regulations. Observe all label safeguards until container is cleaned, reconditioned or destroyed.

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](http://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.