# MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.120

### **SECTION 1 - PRODUCT IDENTIFICATION**

Formula: N/A

Product Name: North Woods® Low Temp Terg Chemical Family: N/A

Generic Name: Dish Detergent.
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

Effective Date: 04/10

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SECTION	2 -	HAZARDOUS I	<b>NGREDIENTS</b>
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CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Sodium Hydroxide NJTSR#39201900-5116P NJTSR#39210900-5048P	1310-73-2	>15 >40 < 5	2mg/m3			

Unidentified ingredients are not considered hazardous under Federal Hazard Communications Standard (29 CFR 1910. 1200)

SECTION 3 - PHY	YSICAL DATA	SECTION 4 - FIRE & EXPLOSION HAZARD DATA
<b>Boiling Range (°F):</b> 219°	Specific Gravity:1.294	Flash Point (method used): N/A
Vapor Pressure: N/A	Vapor Density:	Upper Explosive Limit: N/A Lower Explosive Limit: N/A
<b>% Volatile:</b> N/A	<b>pH:</b> 13.9	Special Fire Fighting Procedures: Protect from irritating mists and corrosive
Solubility in Water: 100%	Evaporation Rate: N/A	solutions with pressure demand, self-contained respirator and protective clothing.
Physical Description: Free flowing liquid.		Unusual Fire & Explosion Hazards: Not normally considered combustible.
•	VOC's: 0 lbs/gal.	Will not burn or sustain combustion.
	1003.0 lb3/gai.	
SECTION 5 - REA	<u> </u>	SECTION 6 - STORAGE & HANDLING INFO
Stability: Stable Hazardous Pol	ACTIVITY DATA  ymerization: Will not occur.	
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Stability: Stable Hazardous Pol	ACTIVITY DATA  ymerization: Will not occur. ): Acids, aluminum and strong oxidizers. s: None	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.

Conditions to Avoid. Opins and careless nanding	doo only. So not his wat anything other than water .So not his willonipation materials noted.			
SECTION 7 - HEALTH HAZARDS AND FIRST AID				
Primary Route of Entry: Skin: Irritant, Overexposure may cause severe burns.	First Aid Procedures: Skin: Wash skin for 15-30 minutes and remove contaminated clothing. Seek immediate medical attention.			
Eyes: Irritant.	Eyes: Flush with cool water for at least 15-30 minutes. Seek immediate medical attention.			
Inhalation: Respiratory irritation. Mist may cause choking sensation.	Inhalation: Get to fresh air. Seek medical attention. If not breathing, give artificial respiration and oxygen, if available.			
Ingestion: May cause digestive irritation.  Carcinogen: Not considered carcinogenic by OSHA, NTP or IARC	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. Local exhaust for dust or mist.

Protective Gloves: Rubber or neoprene

Other Protective Equipment: Eye bath and safety shower. Use rubber boots and apron as required.

Eyes: Chemical goggles or face shield

## **SECTION 9 - SPILL OR LEAK PROCEDURES**

#### Steps to be taken in case material is released or spilled:

Stop flow of product, Dilute with water and neutralize as required. Wash away small spills with plenty of water. Avoid skin contact. Absorb large spills.

#### 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

<sup>\*\*</sup> 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 underconditions or ordinary use.