MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION

Formula: N/A

Product Name: North Woods® High Temp Terg

Generic Name: Liquid 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 **Chemical Family: N/A**

Health	1	
Flammability	0	
Reactivity	3	
Maximum Personal Protection	В	l

Effective Date: 04/10

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Potassium Hydroxide	1310-58-2	>30	2mg/m3			
NJTSR#39201900-5116P		>40				

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

SECTION 3 - PHYSICAL DATA		SECTION 4 - FIRE & EXPLOSION HAZARD DATA
Boiling Range (°F): 221° Vapor Pressure: N/A % Volatile: N/A Solubility in Water: 100% Physical Description: Free flowing	Specific Gravity:1.198 Vapor Density: pH: 10 Evaporation Rate: N/A g liquid. VOC's: N/A	Flash Point (method used): N/A Upper 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 normally considered combustible. Will not burn or sustain combustion.
SECTION 5 - REACTIVITY DATA		SECTION 6 - STORAGE & HANDLING INFO
Incompatibility (materials to avoid): Acids, aluminum and other soft metals. Hazardous Decomposition Products: None		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 skin and eyes, or the breathing of mists. Wash thoroughly after use. Other Precautions: Do not take internally. Avoid contamination of food. For industrial use only. Do not mix with anything other than water .Avoid contact w/strong oxidizing agents, aluminum & other soft metals.

Conditions to Avoid: Spills and careless handling	Do not mix with anything other than water .Avoid contact w/strong oxidizing agents, aluminum & other soft metals.				
SECTION 7 - HEALTH HAZARDS AND FIRST AID					
Effects of Overexposure 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.	Ingestion: Give several glasses of milk or water to dilute. Do Not induce vomiting. Get medical attention. Do not give anything by mouth				
Carcinogen: Not considered carcinogenic by OSHA, NTP or IARC	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

Eyes: Chemical goggles or face shield Other Protective Equipment: None usually required

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

** 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.