

# MATERIAL SAFETY DATA SHEET

(Prepared According To 29 CFR 1910.1200)

Effective Date 11/92

N/A = Not Applicable

## SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods™ Chef's Pal  
Generic Name: Non-butyl degreaser.  
Suppliers Name: SUPERIOR CHEMICAL CORP. Phone 414-457-4481  
Suppliers Address: 1331 Wisconsin Avenue Sheboygan, WI 53081  
Proper Shipping Name: Compound Cleaning Liquid

Chemical Family: N/A  
Formula: N/A

### NPCA Hazardous Materials Identification System

Health	2
Flammability	0
Reactivity	0
Maximum Personal Protection	B

## SECTION 2 - INGREDIENTS

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Water	7732-18-5	to 100				No
Sodium Tripolyphosphate	7758-29-4	0 to 5				No
Sodium Metasilicate	6834-92-0	0 to 5				No
Sodium Xylene Sulfonate	1300-72-7	0 to 5				No
Propylene Glycol	57-55-6	0 to 5				No
Cationic Surfactant	5197-80-8	0 to 5				No
Nonionic Surfactant	26027-38-3	0 to 5				No
Nonionic Surfactant	61788-90-7	0 to 5				No
Dye	N/A	0 to 5				No
Dye	N/A	0 to 5				No

## SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 214°F initial  
Vapor Pressure: 20mm Hg@68°F  
% Volatile: 85+  
Solubility in Water: 100%  
Physical Description: Thin green liquid with characteristic odor.

Specific Gravity: 1.08  
Vapor Density: >1  
pH: 12.5-13.5  
Evaporation Rate: <1

## SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): N/A  
Upper Explosive Limit: N/A  
Lower Explosive Limit: N/A  
Extinguishing Media: N/A  
Special Fire Fighting Procedures: N/A  
Unusual Fire & Explosion Hazards: N/A

## SECTION 5 - REACTIVITY DATA

Stability: Stable. Hazardous Polymerization: Will not occur.  
Incompatibility (materials to avoid): Strong acids.  
Hazardous Decomposition Products: Alkaline vapors in a fire.

## SECTION 6 - STORAGE & HANDLING INFORMATION

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.

## SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:  
Primary Route of Entry:  
Skin: Severe irritant. May cause redness or swelling. Prolonged or repeated contact may cause dermatitis.  
Eyes: Severe irritant. May cause redness, swelling or possible corneal injury.  
Inhalation: N/A  
Ingestion: Irritating to mouth, throat and gastrointestinal system. Large doses may cause vomiting and diarrhea.

First Aid Procedures:  
Skin: Flush affected areas with large quantities of water. Seek medical attention if irritation persists.  
Eyes: Flush with large quantities of water. Seek medical attention if irritation persists.  
Inhalation: N/A  
Ingestion: DO NOT INDUCE vomiting. Drink a large quantity of water. Seek medical attention immediately.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements.

Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Protective Gloves: Waterproof.

Eyes: Safety glasses.

Other Protective Equipment: N/A

## 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.