

# MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 11/11

## SECTION 1 - PRODUCT IDENTIFICATION

**Product Name:** North Woods® Total Hands & Body Cleanser **Chemical Family:** N/A  
**Generic Name:** Hand Cleaner **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	1
Flammability	1
Reactivity	0
Maximum Personal Protection	B

## SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Cocoamidopropyl betaine	61789-40-0	< 2.5				
Sodium hydrogen						
N(1-oxododecyl) L-glutamate	29923-31-7	< 2.5				
Ethoxylated alcohols (C12,C16)	68585-34-2	< 25				

## SECTION 3 - PHYSICAL DATA

**Boiling Range (°F):** Not Determined **Specific Gravity:**  
**Vapor Pressure:** Very low **Vapor Density:** 1.04  
**% Volatile:** **pH:** 5.8 - 6.8  
**Solubility in Water:** 100% **Evaporation Rate:**  
**Physical Description:** Clear, yellowish emulsion with a scented odor.  
**VOC's:**

## SECTION 4 - FIRE & EXPLOSION HAZARD DATA

**Flash Point (method used):** N / A  
**Upper Explosive Limit:** N/A **Lower Explosive Limit:** N/A  
**Extinguishing Media:** Water  
**Special Fire Fighting Procedures:** Protective clothing & self-contained breathing apparatus.  
**Unusual Fire & Explosion Hazards:** None

## SECTION 5 - REACTIVITY DATA

**Stability:** Stable **Hazardous Polymerization:** Will not occur.  
**Incompatibility (materials to avoid):** Avoid strong bases and oxidizing agents.  
**Hazardous Decomposition Products:**

## SECTION 6 - STORAGE & HANDLING INFO

**Precautions To Be Taken In Handling & Storage:**  
Keep out of reach of children. For use by trained personnel only. For institutional and industrial use only. Keep product in well-ventilated area away from sources of ignition. Keep product stored away from food and food products. After use please wash skin and hands with soap and water.

## SECTION 7 - HEALTH HAZARDS AND FIRST AID

**Effects of Overexposure**  
**Primary Route of Entry:**  
**Skin:** None known.

**Eyes:** May cause irritation to eyes.

**Inhalation:** None known.

**Ingestion:** May be harmful if swallowed.

**First Aid Procedures:**

**Skin:** If exposed to the skin that may have a pre-existing dermatitis condition and becomes irritated, wash with soap and water. Seek medical attention if irritation persists.

**Eyes:** Flush eyes thoroughly with water for at least 15 minutes, raising both upper and lower eyelids. Seek medical attention.

**Inhalation:** Remove person to fresh air. Seek medical attention if difficulty in breathing.

**Ingestion:** Wash out mouth with water. Do not induce vomiting. Seek medical attention if vomiting begins.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Use in well ventilated area.

**Protective Gloves:** N / A

**Other Protective Equipment:** None known

**Ventilation:** General ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.

**Eyes:** Chemical safety glasses.

## 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.