

# 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® Formula One Part B  
**Generic Name:** Super Concentrate Degreaser  
**Suppliers Name:** SUPERIOR CHEMICAL CORP.  
**Suppliers Address:** 1331 Wisconsin Avenue, Sheboygan, WI 53081  
**Phone:** 800-242-7694  
**EMERGENCY PHONE:** 800-535-5053

**Chemical Family:** N/A  
**Formula:** N/A

### NPCA Hazardous Materials Identification System

Health	2
Flammability	0
Reactivity	0
Maximum Personal Protection	X

## SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Nonionic Surfactant	Proprietary	25 - 40%	N/E	N/E	N/E	No

## SECTION 3 - PHYSICAL DATA

**Boiling Range (°F):** 212°F Initial  
**Vapor Pressure:** Not determined  
**% Volatile:**  
**Solubility in Water:** Complete  
**Physical Description:** Clear, green colored liquid with citrus odor.  
**Specific Gravity:** 1.07  
**Vapor Density:** Not determined  
**pH:** 12.9  
**Evaporation Rate:** slower than H<sub>2</sub>O  
**VOC's:**

## SECTION 4 - FIRE & EXPLOSION HAZARD DATA

**Flash Point (method used):** None to boiling (TCC)  
**Upper Explosive Limit:** N/A      **Lower Explosive Limit:** N/A  
**Extinguishing Media:** Water spray, dry chemical, CO<sub>2</sub> or foam.  
**Special Fire Fighting Procedures:** Protective clothing & self-contained air supply.  
**Unusual Fire & Explosion Hazards:** None

## SECTION 5 - REACTIVITY DATA

**Stability:** Stable      **Hazardous Polymerization:** Will not occur.  
**Incompatibility (materials to avoid):** Strong acids, strong oxidizers. Don't mix with chlorinated detergents.  
**Hazardous Decomposition Products:** Burning may produce oxides of carbon and other substances.

## SECTION 6 - STORAGE & HANDLING INFO

**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. Handle all containers carefully. Wash thoroughly after handling. Remove contaminated clothing and laundry before reuse.

## SECTION 7 - HEALTH HAZARDS AND FIRST AID

**Effects of Overexposure**  
**Primary Route of Entry:**  
**Skin:** May cause moderate to severe skin irritation with prolonged or repeated contact.  
**Eyes:** Direct contact with eyes may cause severe irritation, pain, swelling of conjunctiva & possible corneal damage if not promptly treated.  
**Inhalation:** None Known.  
**Ingestion:** Ingestion can cause severe irritation of burns of mouth, nose throat & stomach along with nausea & vomiting.

**First Aid Procedures:**  
**Skin:** Wash affected areas with large amounts of soap and water. If irritation persists call a physician.  
**Eyes:** Flush eyes with water for at least 15 minutes and call a physician immediately.  
**Inhalation:** Remove to fresh air. Start artificial respiration if necessary. Oxygen may be administered. Call a physician.  
**Ingestion:** DO NOT INDUCE vomiting. Dilute by drinking water. Call a physician immediately.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

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

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

**Protective Gloves:** Rubber/PVC

**Other Protective Equipment:** Protective clothing appropriate to minimize contact during specific operations.

**Eyes:** Safety glasses/goggles

## 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.