

# MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 11/09

## SECTION 1 - PRODUCT IDENTIFICATION

**Product Name:** North Woods® Buzz Saw  
**Generic Name:** Non-butyl 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                      | 3 |
| Flammability                | 0 |
| Reactivity                  | 0 |
| Maximum Personal Protection | B |

## SECTION 2 - HAZARDOUS INGREDIENTS

| CHEMICAL NAME       | CAS NO.   | WT.%   | PEL   | TWA-TLV | STEL-TLV | CARCINOGEN |
|---------------------|-----------|--------|-------|---------|----------|------------|
| Sodium Metasilicate | 6834-92-0 | 0 to 5 | N / E | N / E   | N / E    | No         |

## SECTION 3 - PHYSICAL DATA

**Boiling Range (°F):** 214°F Initial  
**Vapor Pressure:** 20 mm Hg@68°F  
**% Volatile:** 85+  
**Solubility in Water:** 100%  
**Physical Description:** Thin orange liquid with pleasant odor.  
**Specific Gravity:** 1.07  
**Vapor Density:** >1  
**pH:** 12.5 - 13.5  
**Evaporation Rate:** <1  
**VOC's:** <0.01 lbs/gal.

## 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:** 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 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.

## 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 area 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.  
**Protective Gloves:** Waterproof.  
**Other Protective Equipment:** N/A

**Ventilation:** General ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.  
**Eyes:** Chemical anti-splash 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 material 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.