

# MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 04/10

## SECTION 1 - PRODUCT IDENTIFICATION

**Product Name:** North Woods® Grease

**Chemical Family:** N/A

**Generic Name:**

**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	2
Flammability	3
Reactivity	0
Maximum Personal Protection	B

## SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Propane/N-Butane	68476-86-87		N/A	1000ppm	N / A	No
Heptane	142-82-5	20 - 30	400ppm	400ppm	N / A	No
Hydrotreated Naph. Dist *	64742-52-5		5MG/M3	5MG/M3		No
Tetrachloroethylene *†	127-18-4		100ppm (200ppm Ceiling)	25ppm	N/A	Yes †

† Carcinogenicity: NTP: Yes IARC Monograph: Yes OSHA Reg: Yes

\*Subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 & 40 CFR372.

## SECTION 3 - PHYSICAL DATA

**Boiling Range (°F):** >200°F  
**Vapor Pressure:** N/A  
**% Volatile:** N / A  
**Solubility in Water:** 0%  
**Physical Description:** Red grease with petroleum odor.

**Specific Gravity:** 0.92  
**Vapor Density:** N/A  
**pH:** N / A  
**Evaporation Rate:** 6  
**VOC's:** 2.36 lbs/gal

## SECTION 4 - FIRE & EXPLOSION HAZARD DATA

**Flash Point (method used):** >73°F (TCC)  
**Upper Explosive Limit:** N/A  
**Lower Explosive Limit:** N/A  
**Extinguishing Media:** Standard dry Chemical Fire Extinguisher  
**Special Fire Fighting Procedures:** Self-contained breathing apparatus.  
**Unusual Fire & Explosion Hazards:** Exposure to temperatures above 120°F may cause bursting.

## SECTION 5 - REACTIVITY DATA

**Stability:** Stable  
**Incompatibility (materials to avoid):** None known.  
**Hazardous Decomposition Products:** Oxides of Carbon, HCl, & Phosgene Gas under forced combustion

## 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. May develop a flammable atmosphere in confined areas. Do not use or store near heat or open flames. Exposure to temp. over 120°F may cause bursting.

## SECTION 7 - HEALTH HAZARDS AND FIRST AID

**Effects of Overexposure**  
**Primary Route of Entry:**  
**Skin:** Mild irritation. May cause localized defatting.  
**Eyes:** Strong irritation.  
**Inhalation:** Causes dizziness. If prolonged, may lead to unconsciousness.  
**Ingestion:** N / A

**First Aid Procedures:**  
**Skin:** Wash thoroughly with soap and water.  
**Eyes:** Flush with water. Seek medical attention.  
**Inhalation:** Remove to fresh air.  
**Ingestion:** Consult Physician.

## SECTION 8 - SPECIAL PROTECTION INFORMATION

**Respiratory Protection:** Use adequate ventilation.

**Ventilation:** Local exhaust: Adequate

**Protective Gloves:** N / A

**Other Protective Equipment:** N / A

**Eyes:** Safety flasks are recommended

## 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.