# MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

### **SECTION 1 - PRODUCT IDENTIFICATION**

Product Name: North Woods® Sheer Force Generic Name: Power Foam Degreaser.

Chemical Family: N/A Formula: N/A

NPCA Hazardous Materials Identification System

Effective Date: 11/09

В

Suppliers Name: SUPERIOR CHEMICAL CORP.

Health Flammability 2 0 Reactivity

Maximum Personal Protection

Suppliers Address: 1331 Wisconsin Avenue, Sheboygan, WI 53081

Phone: 800-242-7694

**EMERGENCY PHONE: 800-535-5053** 

### **SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Liquified Petroleum Gas	68476-85-7	10 - 30	1000ppm	1000ppm		No

SECTION 3 - 1	PHYSICAL DATA	SECTION 4 - FIRE & EXPLOSION HAZARD DATA		
Boiling Range (°F): ~ 212°F	Specific Gravity: 0.997	Flash Point (method used): 125°F (of concentrate only)		
Vapor Pressure: 60	Vapor Density: >1	Upper Explosive Limit: Unknown Lower Explosive Limit: Unknown		
% <b>Volatile:</b> ~ 45%	<b>pH:</b> 10.21	Extinguishing Media: Foam, CO2, and Dry Media		
Solubility in Water: Complete		<b>Special Fire Fighting Procedures:</b> Self contained breathing apparatus.		
Physical Description: White foar	n with citrus odor.	Unusual Fire & Explosion Hazards: Cool fire exposed containers to		
	VOC's: 2.57 lbs./gal.	prevent rupturing.		
SECTION 5 - 1	REACTIVITY DATA	SECTION 6 - STORAGE & HANDLING INFO		
Stability Stable Hazardous	Polymerization: Will not occur	Processtions To Be Taken In Handling & Storage		

**Incompatibility** (materials to avoid): Strong oxidizing agents.

Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide.

## Precautions To Be Taken In Handling & Storage:

Keep out of reach of children. For institutional and industrial use only. Store in a cool, dey area away from heat or open flame. Do not store at temperatures above 120°F.

### **SECTION 7 - HEALTH HAZARDS AND FIRST AID**

**Effects of Overexposure** Primary Route of Entry:

Skin: Frequent or prolonged contact may cause irritation.

Eyes: May cause slight irritation but does not injure eye tissue.

Inhalation: Inhalation of mists can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea.

**Ingestion:** Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis. Minimal toxicity.

First Aid **Procedures:** 

> Skin: Wash with soap and water. If irritation persists, seek medical attention.

Eyes: Flush with large amounts of cool running water for at least15 minutes while holding upper and lower lids open. If irritation persists seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops, give artificial respiration.

Ingestion: Do NOT induce vomiting. Seek medical attention immediately.

#### **SECTION 8 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection: None needed for proper use in accordance with label directions.

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

Protective Gloves: Chemical resistant if hand contact will be made.

Eyes: Safety glasses or chemical proof goggles if splash or spray back is anticipated.

Other Protective Equipment: None needed.

### **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.

Notice to reader: To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All material may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist. \*\*FOR FURTHER INFORMATION OR TO DOWNLOAD ADDITIONAL MSDS GO TO www.northwoodstm.com

\*\* 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 underconditions or ordinary use.