

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 06/09

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® Hot Stuff
Generic Name: Heavy duty concrete floor cleaner.
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	1
Flammability	0
Reactivity	1
Maximum Personal Protection	B

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Sodium Metasilicate	6834-92-0	80 to 90				No
Sodium Carbonate	497-19-8	10 to 20				No
Pine Oil	8002-09-3	< 5				No

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): N / A
Vapor Pressure: N / A
% Volatile: 0
Solubility in Water: 10% @ 25°C
Physical Description: Orange colored powder with pine odor.

Specific Gravity: Unknown
Vapor Density: N / A
pH: 12.5
Evaporation Rate: N / A
VOC's: 0 lbs/gal.

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, CO2, foam or dry chemical.
Special Fire Fighting Procedures: Wear full protective gear.
Unusual Fire & Explosion Hazards: Heat may cause decomposition.

SECTION 5 - REACTIVITY DATA

Stability: Stable
Incompatibility (materials to avoid): Acids, oxidizing agents and uncontrolled contact with water.
Hazardous Decomposition Products: Oxides of carbon.

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: Irritant.

Eyes: Contact with the product is corrosive.

Inhalation: Concentrated vapors may cause respiratory irritation.

Ingestion: Corrosive to any body tissues contacted.

First Aid Procedures:
Skin: Flush with water for at least 15 minutes. Apply a good moisturizing lotion and seek medical attention if irritation develops.
Eyes: Flush immediately with water for 15 minutes. Seek immediate medical attention.
Inhalation: Immediately remove to fresh air. Give CPR if necessary. Seek medical attention.
Ingestion: DO NOT INDUCE vomiting. Immediately drink large amounts of milk, vegetable oil, citrus juice, or water. Seek immediate medical attention.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: NIOSH approved respirator for dust, fumes and mist as necessary.
Protective Gloves: Rubber or neoprene as needed.
Other Protective Equipment: N/A

Ventilation: None normally required.
Eyes: Safety glasses or full face shields.

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.