

**MATERIAL SAFETY DATA SHEET**

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date 1/01

**SECTION 1 - PRODUCT IDENTIFICATION**Product Name: North Woods™ Power Crystals®  
Generic Name: Drain MaintainerChemical Family: N/A  
Formula: N/ANFPA Hazardous Materials  
Identification SystemSuppliers Name: SUPERIOR CHEMICAL CORP. Phone 920-457-4481  
Suppliers Address: 1331 Wisconsin Avenue Sheboygan, WI 53081  
Emergency: 800-535-5053

Health	3
Flammability	0
Reactivity	2
Maximum Personal Protection	X

**SECTION 2 - HAZARDOUS INGREDIENTS**

CHEMICAL NAME	CAS NO.	WT. %	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
*Sodium Hydroxide	1310-73-2	< 100	No info	2mg/m3	No info	No

\*Subject to the reporting requirements of Section 313 of the Emergency Planning &amp; Community Right-To-Know Act of 1986 &amp; 40CFR 372.

**SECTION 3 - PHYSICAL DATA**Boiling Range (°F): 2530° F  
Vapor Pressure: Unknown  
% Volatile: Negligible  
Solubility in Water: Partial  
Physical Description: Orange granules, citrus odor  
Specific Gravity: 2.13  
Vapor Density: Unknown  
pH: 13.0 - 14.0  
Evaporation Rate: N/A**SECTION 4 - FIRE & EXPLOSION HAZARD DATA**Flash Point (method used): Non-flammable  
Upper Explosive Limit: N/A  
Lower Explosive Limit: N/A  
Extinguishing Media: Appropriate for surrounding fire.  
Special Fire Fighting Procedures: Full face SCBA and full Bunker  
Unusual Fire & Explosion Hazards: Toxic fumes may be released.**SECTION 5 - REACTIVITY DATA**Stability: Stable  
Hazardous Polymerization: Will not occur.  
Incompatibility (materials to avoid): Acids, oxidizers, amphoteric metals.  
Hazardous Decomposition Products: Fumes of metal oxides.**SECTION 6 - STORAGE & HANDLING INFORMATION**Precautions To Be Taken In Handling & Storage: Keep Out Of The Reach Of Children. For industrial & institutional use only.  
Keep container tightly closed when not in use. Store in a cool dry place. Store away from acids.**SECTION 7 - HEALTH HAZARDS AND FIRST AID**Effects of Overexposure:  
Primary Route of Entry:  
Skin: Contact may cause burns, tissue destruction.  
  
Eyes: Severe irritation, burns, irreversible damage and blindness.  
  
Inhalation: Severe irritation, chemical pneumonia lung damage and damage to respiratory system.  
  
Ingestion: Severe irritation, burns, tissue ulceration, or gastrointestinal damage, even death.**First Aid Procedures:**Skin: Flush with water 15 minutes while removing contaminated clothing and shoes. Thoroughly clean clothing before reuse.  
  
Eyes: Flush eyes with water for 15 minutes while holding eyelids apart to ensure total flushing. Seek immediate medical attention.  
  
Inhalation: Remove to fresh air. If breathing has stopped, give artificial respiration. If breathing difficult, give oxygen. Seek medical attention.  
  
Ingestion: Do NOT induce vomiting. Rinse mouth with water. Dilute stomach contents by drinking water. Keep head below hips to prevent breathing vomit into lungs. Seek medical attention.**SECTION 8 - SPECIAL PROTECTION INFORMATION**

Respiratory Protection: NIOSH/OSHA approved for your conditions.

Ventilation: General ventilation should be sufficient for most conditions.

Protective Gloves: Rubber gloves.

Local exhaust ventilation may be necessary for some operations

Other Protective Equipment: Apron, protective clothing.

Chemical goggles or faceshield.

**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