

5/2/08

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 06/07

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods™ Alive
 Generic Name: Liquid bacteria.
 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	0
Maximum Personal Protection	B

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Live Bacteria Dispersion	N/A	5 - 10				No
Isopropyl Alcohol	67-63-0	0 - 5	400ppm	400ppm	500ppm	No

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 212°F Initial
 Vapor Pressure: 20 mm Hg@68°F
 % Volatile: 80+
 Solubility in Water: Disperses
 Physical Description: Thin milky white liquid with pleasant odor.

Specific Gravity: 1.0
 Vapor Density: >1
 pH: 7.0 - 8.0
 Evaporation Rate: <1

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): None known.
 Hazardous Decomposition Products: None known.

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. May cause dermal sensitivity. May infect open wounds.
 Eyes: Irritant. Liquid or mist may infect eyes.
 Inhalation: N/A
 Ingestion: May be irritating to gastrointestinal system, mouth, throat and esophagus. Vomiting and diarrhea expected with large doses.

First Aid Procedures:
 Skin: Wash affected areas with soap and water. Seek medical attention if irritation persists.
 Eyes: Flush with large quantities of water. Seek medical attention.
 Inhalation: N/A
 Ingestion: Drink two glasses of water. Seek medical attention immediately.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements.

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

Protective Gloves: Waterproof recommended.

Other Protective Equipment: N/A

Eyes: Safety glasses 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 material for disposal.

Waste disposal method:
 Any method in accordance with applicable laws.