

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 9/02

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods™ Sun Fresh
Generic Name: Hospital disinfectant/deodorant
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	2
Flammability	3
Reactivity	0
Maximum Personal Protection	A

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Isopropyl Alcohol	67-63-0	50 to 60	400ppm	400ppm	500ppm	No
L.P.G.	68476-85-7	20 to 30	1000ppm	1000ppm	N / A	No
Monoethanolamine	141-43-5	0 to 5	6ppm	3ppm	6ppm	No
Sodium Nitrite*	7632-00-0	.4				No

*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): N / A
Vapor Pressure: 35psig @ 68°F
% Volatile: 90+
Solubility in Water: Nil.
Physical Description: Aerosol spray with pleasant odor.

Specific Gravity: N / A
Vapor Density: >1
pH: N / A
Evaporation Rate: >1

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): 53°F (TCC)
Upper Explosive Limit: 8.5
Lower Explosive Limit: 1.9
Extinguishing Media: Water fog, dry chemical, CO2, foam.
Special Fire Fighting Procedures: N/A
Unusual Fire & Explosion Hazards: Heated cans may burst.

SECTION 5 - REACTIVITY DATA

Stability: Stable
Incompatibility (materials to avoid): Strong oxidizers.
Hazardous Decomposition Products: Carbon monoxide possible if burned.

Hazardous Polymerization: Will not occur.

SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:
Keep out of reach of children. For institutional and industrial use only. Do not store above 120°F. Store in well ventilated area.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure
Primary Route of Entry:
Skin: Prolonged or repeated contact may cause irritation, redness or defatting of the skin.
Eyes: Irritant. Mists may damage the eyes, causing corneal injury.
Inhalation: N/A
Ingestion: May be irritating to mouth, throat, and gastrointestinal system. Headache, nausea, vomiting and diarrhea expected with large doses.

First Aid Procedures:
Skin: Flush with water. Seek medical attention if irritation persists.
Eyes: Flush with large quantities of water, holding eyelids open. 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.
Protective Gloves: Solvent proof recommended.
Other Protective Equipment: N/A

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

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

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