

MATERIAL SAFETY DATA SHEET

N/A = Not Applicable

(Prepared According To 29 CFR 1910.1200)

Effective Date: 11/09

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: North Woods® Bake Off
Generic Name: Oven & grill 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	2
Flammability	0
Reactivity	1
Maximum Personal Protection	B

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	WT.%	PEL	TWA-TLV	STEL-TLV	CARCINOGEN
Glycerine	56-81-5	01 - 05	10 mg/m3	10 mg/m3	10 mg/m3	No
Potassium Hydroxide	1310-58-3	01 - 05	2mg/m3	2mg/m3	2mg/m3	No
Citrus Terpene	5989-27-5	01 - 05	400 ppm	400 ppm	400 ppm	No
LPG	68476-85-7	01 - 10	1000 ppm	1000 ppm	1000 ppm	No

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): ~ 208°F
Vapor Pressure: psig @72°F: 45
% Volatile: ~ 8%
Solubility in Water: Complete
Physical Description: Hazy liquid with citrus fragrance.
Specific Gravity: ~ 1.06
Vapor Density: >1
pH: 13.0
Evaporation Rate:
VOC's: 0.58 lbs/gal.

SECTION 4 - FIRE & EXPLOSION HAZARD DATA

Flash Point (method used): None to boiling (~200°F)
Upper Explosive Limit: N/A
Lower Explosive Limit: N/A
Extinguishing Media: Foam, CO2, dry media.
Special Fire Fighting Procedures: Wear self contained breathing apparatus.
Unusual Fire & Explosion Hazards: Exposure to temperatures above 120°F may cause bursting.

SECTION 5 - REACTIVITY DATA

Stability: Stable
Hazardous Polymerization: Will not occur.
Incompatibility (materials to avoid): Avoid contact with strong oxidizing agents.
Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide.

SECTION 6 - STORAGE & HANDLING INFO

Precautions To Be Taken In Handling & Storage:
Keep out of reach of children. For institutional and industrial use only. Store in a cool, dry 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 irritation, redness and burning.
Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Abusive or excessive inhalation may cause irritation to the upper respiratory tract, dizziness, nausea and other central nervous system effects.
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 a mild water and vinegar solution. If irritation persists seek medical attention.
Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.
Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.
Ingestion: Do not induce vomiting. Drink large quantities of water or milk, followed by citrus fruit juice. Seek medical attention immediately.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: None needed for proper use in accordance with label directions.
Protective Gloves: Chemical resistant gloves if hand contact will be made.
Other Protective Equipment: Waterproof apron recommended.

Ventilation: Provide local exhaust to keep TLV of Section II ingredients below acceptable limits.
Eyes: Wear safety glasses or chemical proof goggles if splash back is anticipated.

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.

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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.