

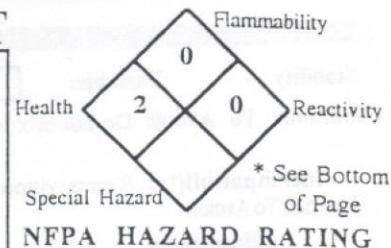
# MATERIAL SAFETY DATA SHEET

Manufactured by:

**ANDERSON Chemical Company**

Litchfield, Minnesota 55355-1041

(320) 693-2477



Product Name: **Oven & Grill Cleaner**

EMERGENCY PHONE #: 1-800-424-9300 (CHEMTREC)

## I. IDENTIFICATION

Chemical Name And  
Synonyms: Not applicable

Chemical  
Family: Alkali

DOT Shipping Name

Compounds, Cleaning Liquid  
(Sodium Hydroxide)

DOT Hazard Class & I.D. Number

Corrosive Material NA1760

# PG  
8 II

## II. HAZARDOUS INGREDIENTS

Component	CAS NO.	%	TLV	PEL	Toxic	Hazard
Sodium Hydroxide	1310-73-2	5	2 mg/M3	2 mg/M3	NA	Corrosive to skin and eyes.
Dipropylene Glycol	34590-94-8	3	600 mg/		NA	Irritant to skin and eyes
Methyl Ether			M3			

\*\*Toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR §372).

NA: Not applicable

## III. PHYSICAL DATA

Boiling Point: Above 212° F.  
Specific Gravity: 1.034  
Appearance: Orange liquid

Form: Liquid  
Solubility In Water: Complete pH, NEAT: 11.9  
Odor:

## IV. FIRE AND EXPLOSION HAZARD DATA

Flashpoint: Not Applicable

Extinguishing Media: Not applicable

Special Fire

Fighting Procedures: Although this product is not combustible, if a fire occurs in the near vicinity, good fire-fighting practice dictates the use of self-contained breathing apparatus and other protective gear.

Unusual Fire And

Explosion Hazards: If the stock solution container breaks, the solution should be handled with care as it is corrosive.

## V. HEALTH HAZARD DATA

Carcinogenic: The raw materials used in this product are not considered to be a carcinogen by ACGIH and OSHA.  
Effects Of

Over-exposure: Corrosive. May cause severe burns or irritation. May cause irreversible damage to eyes in some cases.

Emergency And First

Aid Procedures: INGESTION: Rinse mouth with water. Give 1 or 2 glasses of water. Do not induce vomiting. Get prompt medical attention.  
EYES: Immediately flush with water for at least 15 minutes, raising eyelids for complete rinsing. If irritation persists, get medical attention.  
SKIN: Wash with water. If irritation is evident, obtain medical attention. Wash contaminated clothing before reuse.  
INHALATION: Remove from exposure. If breathing is difficult, obtain medical attention.

\* NFPA Degree or Hazard: 4 = Extreme; 3 = High; 2 = Moderate; 1 = Slight; 0 = Insignificant.

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## VI. REACTIVITY DATA

Stability - Unstable: ☐ Stable: ☒

Conditions To Avoid: Do not mix with acids.

Incompatibility: Reacts vigorously with strong acids.  
(Materials To Avoid)

Hazardous

Decomposition Products: Not applicable.

## VII. SPILL OR LEAK PROCEDURES

Steps To Be Taken In

Case Material Is

Released Or Spilled: Small spills can be diluted with large amounts of water and flushed to sanitary sewer. For large spills, dike and salvage and neutralize. Soda Ash and Lime are neutralizing agents.

Waste Disposal Method: If material can not be salvaged, a method of disposal is in a landfill in accordance with all local, states and federal regulations. Neutralized wastes can usually be disposed of in a landfill or by diluting with a large amount of water and discharging to a sanitary sewer.

## VIII. SPECIAL PROTECTION INFORMATION

Respiratory

Protection: Respiratory protection is not required for normal use. If mist level is high, wear NIOSH approved respirator.

Ventilation: Should be adequate to keep mist level below the TLV.

Protective Gloves: Rubber or chemical resistant.

Eye Protection: Chemical goggles.

Protective Clothing: Wear protective clothing along with rubber shoes or boots, where splashing may occur.

## IX. SPECIAL PRECAUTIONS

Precautions To Be Taken

In Handling And Storing: Wear protective equipment, wash after handling. Keep container closed.

Other Precautions: Safety shower and eyewash stations should be provided in the areas where this product is handled.

## X. REVISED INFORMATION

MSDS Status: Name changed to private brand.

Revised: 3/3/2000 kma

Supersedes: 4/7/1997

The opinions expressed herein are those of qualified experts within ANDERSON Chemical Company. We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of ANDERSON Chemical Company, it is the user's obligation to determine the conditions of safe use of the product.