

#### 4. First-Aid Measures:

Water

Ingestion: If Swallowed: Do not induce vomiting. Drink water in large amounts and call a physician immediately. Never give anything by mouth to an unconscious person.

7732-18-5

50 - 100

Eye Contact: Flush eyes with running water for at least 15 minutes. Obtain immediate medical attention.

Skin Contact: Flush thoroughly with cool water. Remove and wash contaminated clothing before reuse.

Inhalation: Remove to fresh air. If irritation persists, get medical attention.

	fety Data Sheets (SDS) 910450 Grill & Ov	Ven GEL Cleaner		10/4/2013
5.	Fire Fighting Measures:   Suitable Extinguishing Media: Not Applicable   Special Fire Fighting Procedures: Not Applicable   Unusual Fire and Explosion Hazards None are known			
5.	Accidental Release Measures: Dike and contain spill with inert material (sand, earth, etc.). Collect spill with a mop, absorbent material (example: floor-dry) or vacuum. Thoroughly rinse affected area with water.			
7.	Handling and Storage:Handling:Keep from freezing. Keep out of reach of children.Storage:Normal care for storage.			
8.	Exposure Controls / Personal Protection: Exposure Limits: Ingredients Sodium Hydroxide Exposure Controls: Engineering Controls: Normal good ventilation is sufficient Personal Protective Equipment: Eye Protection: Approved Safety Goggles or Glasses Skin Protection: Chemical Resistant Rubber Gloves Respiratory Protection: Not Required	<b>CAS Number</b> 1310-73-2	Osha PEL 2 mg/M3	ACGIH TLV 2 mg/M3
9.	Physical and Chemical Properties:   Physical State: Liquid   Appearance: Yellow   Odor: Mild   Solubility: Complete   Evaporation Rate: NA   Vapor Pressure (MM HG): NA   Vapor Density (Air = 1): < 1	pH: 13 - 14   Specific Gravity (H2O = 1): 1.16   Flammability: None   Flash Point: None   Boiling Point: > 212° F (100°C)   %volatile: 60 - 100%		
10.	Stability and Reactivity:   Chemical Stability: Stable   Possibility of Hazardous Reactions: Contact with some metals can generate explosive hydrogen gas   Incompatability (Materials to Avoid): Amphoteric Metals (Aluminum, Copper, Zinc), Halogenated Hydrocarbons, Inorganic and Organic Acids   Hazardous Decomposition or By-products: None   Hazardous Polymerization: Will not Occur   Conditions to Avoid: None are known			
11.			ed.	t: Possible slippery

Mobility in Soil: Not Available

Aquatic Toxicity: Harmful to Aquatic Life

## **13.** Disposal Considerations:

Material that cannot be used during normal use should be disposed of in accordance with all applicable local, state and federal regulations. Waste from normal cleaning procedures may be neutralized and disposed of in a sanitary sewer depending on the materials and/or contaminants being cleaned as well as local, state and federal sewer regulations.

### 14. Transportation Information:

UN Number: UN3266 Shipping Name: Corrosive, Liquid, Basic, Inorganic, N.O.S. (Sodium Hydroxide) Transport Hazard Class: 8 Packing Group: II Marine Pollutant: NO

# 15. Regulatory Information:

TSCA Status: All ingredients listed Clean Water Act: Sodium Hydroxide (1310-73-2) is listed in the Clean Water Act as a Hazardous Substance. Clean Air Act: None of the chemicals in this product are listed under the CAA CERCLA Reportable Quantity: Sodium Hydroxide (1310-73-2), > 1000 lbs. SARA Title III Information: Section 302 Extremely Hazardous Chemicals: None Listed Section 311 / 312 Hazard Category: Immediate Health Section 313 Toxic Chemicals: None Listed State Regulations: None

International Regulations: WHMIS Controlled Product Hazard Class E

## 16. Other Information:

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