

# MATERIAL SAFETY DATA SHEET (SIMILAR TO OSHA FORM 174)

N.A.=Not Applicable  
Not Est.=Not Established  
Prop.=Proprietary

## SECTION 1-MANUFACTURER/DISTRIBUTOR INFORMATION

Product Name: OVEN CLEANER  
Product No. 5447  
Supplier's Name: Dynasurf Corporation  
Supplier's Address: 917 Noble Street, Philadelphia, PA 19123  
Emergency Phone #: CHEM-TEL (800)-255-3924  
HMIS Hazard Code:Health:2 Flammability:0 Reactivity:0 Other:0  
Chemical Name: N.A. Proprietary Blend  
Chemical Family: Blended Detergent  
Formula: N.A. Blended Product  
D.O.T. Shipping Name: CORROSIVE LIQUID n.o.s. (contains sodium hydroxide)  
Hazard Class: 8  
D.O.T. ID#: UN1760

## SECTION 2-HAZARDOUS INGREDIENTS

CHEMICAL NAME	CAS NO.	% Concentrate Range	Hazard Ratings (TLV/PEL)
Sodium Hydroxide	1310-73-2	PROP.	2 mg/m3

## SECTION 3-PHYSICAL DATA

Boiling Point (F): 212° Specific Gravity: 1.180  
Vapor Pressure: = To Water Evaporation Rate: = To Water  
Vapor Density: = To Water  
Solubility In Water: Complete  
Appearance: Clear, Thin, Golden Colored Liquid  
Odor: Bland

## SECTION 4-FIRE AND EXPLOSION DATA

Flash Point (F): None To Boiling (TOC)  
Flammable Limits: Not Est.  
Unusual Fire & Explosion Hazards: Heated product may release toxic fumes. Wear self contained breathing apparatus.

## SECTION 5-HEALTH HAZARD DATA

Route(s) of Entry: Inhalation: No Skin: Yes Ingestion: Yes  
Threshold Limit Value: Not Est.  
Effects of Overexposure: Causes skin and eye irritation. Harmful if swallowed. May cause severe mucosal damage and gastric distress. May cause systemic intoxication.  
Emergency & First Aid Procedures: For Eyes: Flush thoroughly with water for at least fifteen minutes. Get medical aid. For Skin: Thoroughly wash with water and apply emollient creme. If irritation persists get medical aid. If Ingested: Do not induce vomiting. Give milk, egg white, gelatin or water. Get immediate medical aid.  
Conditions Aggravated by Exposure: None  
Listed Carcinogen, Mutagen, Teratogen (Ingredient, Source, Amount): None

## SECTION 6-REACTIVITY DATA

Stability: Stable  
Conditions to Avoid: None  
Incompatibility: Strong Acids and Oxidizers  
Hazardous Decomposition Products: Carbon Oxides  
Hazardous Polymerization: Will not occur.

## SECTION 7-SPILL OR LEAK PROCEDURES

Steps to be taken if material is released or spilled:  
Recontainerize by mopping, wet vacuum, or using a suitable absorbent. Rinse remaining material to drains. Be cautious of slippery floors.  
Waste disposal method: Follow local, state, and federal regulations.

## SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Generally Not Required.  
Ventilation: Local.  
Protective Gloves: Rubber or Latex.  
Eye Protection: Goggles or Safety Glasses with Shields.  
Other Protective Equipment: Rubber boots should be worn if working in standing solutions

## SECTION 9-SPECIAL PRECAUTIONS

Precautions to be taken in handling and storage: Store between 40° and 120°F.

Other Precautions: Keep out of reach of children. For sale to, use and storage by service personnel only.

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DATE PREPARED-05/02/05 By: G.C.

