

FOR EMERGENCY MEDICAL INFORMATION CALL TOLL FREE  
1-800-228-5635 Ext. 161

Sysco Chemical  
1390 Enclave Parkway  
Houston, TX 77077

Product Information: 1-713-584-1790  
Date of Issue: July 2, 1993

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1.0 IDENTIFICATION /

1.1 Product Name: OVEN CLEANER  
1.2 Product Type: Alkaline liquid Cleaner

++ SARA 313 Toxic Chemicals, If Present, Are Preceded by "#" ++

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2.0 HAZARDOUS COMPONENTS /

		(mg/m3)	
	%	TWA	Other
2.1 Sodium hydroxide (caustic soda) 1310-73-2	12	2 C	2 C
2.2 Ethanolamine (MEA) 141-43-5	4	8	7.5
2.3 This product contains no other components considered hazardous according to the criteria of 29 CFR 1910.1200.			
2.4 This product does contain 4% glycol ether (SARA 313).			

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UNK = Unknown at this time  
STEL = 15 Minute Average

TWA = OSHA 8 Hour Average  
C = Ceiling Limit; Do Not Exceed

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3.0 PHYSICAL DATA /

3.1 Appearance: Clear straw yellow to light tan liquid; slightly viscous  
3.2 Solubility in Water: Complete  
3.3 pH: (1%) 12  
3.4 Boiling Point: >212 degrees F  
3.5 Specific Gravity: 1.14

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4.0 FIRE AND EXPLOSION DATA /

4.1 Special Fire Hazards: None  
4.2 Fire Fighting Methods: Product does not support combustion.

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5.0 REACTIVITY DATA /

5.1 Stability: Stable under normal conditions of handling.  
5.2 Conditions to Avoid: Do not mix with anything but water. Stable under normal conditions of handling.

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6.0 SPILL OR LEAK PROCEDURES / USE PROPER PROTECTIVE EQUIPMENT

6.1 Cleanup: Dike or dam large spills. Pump to containers or soak up on inert absorbent. Flush residue to sanitary sewer.  
6.2 Waste Disposal: Consult state and local authorities for restrictions on disposal of chemical waste. Unused product as a waste is Corrosive (D002) by RCRA criteria.

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7.0 HEALTH HAZARD DATA /

DANGER

7.1 Effects of Overexposure to Concentrate:

Skin and Eyes: CAUSES SEVERE CHEMICAL BURNS. Eye contact may cause blindness. Harmful contact may not cause immediate pain.

++ Immediate water flushing is vital in case of eye contact. ++

If Swallowed: HARMFUL OR FATAL. Causes chemical burns of mouth, throat and stomach.

If Inhaled: Damages airways and lungs, depending upon amount and duration of exposure. Effects can vary from slight irritation to bronchitis or pneumonia. People with asthma or other lung problems may be more affected.

8.0 FIRST AID /

8.1 Eyes: Immediately flush with plenty of cool running water. Remove contact lenses. Continue flushing for at least 15 minutes, holding eyelids apart to ensure rinsing of the entire eye.

CALL A PHYSICIAN IMMEDIATELY.

8.2 Skin: Immediately flush skin with plenty of cool running water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse.

8.3 If Swallowed: Rinse mouth at once; then drink 1 or 2 large glasses of water or milk. DO NOT induce vomiting. NEVER give anything by mouth to an unconscious person.

8.4 If Inhaled: Immediately move to fresh air.

IMMEDIATELY CALL A PHYSICIAN OR  
TOLL FREE MEDICAL EMERGENCY NUMBER (1-800-228-5635, Ext. 161)

9.0 PROTECTIVE MEASURES /

9.1 CONCENTRATE:

Respiratory: Avoid breathing mists or vapors of this product.

Skin: Rubber gloves - protective cuff or gauntlet type preferred.

Eyes: Use chemical splash goggles. For continued or severe exposure wear a face shield over the goggles.

10.0 ADDITIONAL INFORMATION/PRECAUTIONS /

KEEP OUT OF REACH OF CHILDREN

The above information is believed to be correct with respect to the formula used to manufacture the product. As data, standards and regulations change, and conditions of use and handling are beyond our control, NO WARRANTY, EXPRESS OR IMPLIED, IS MADE AS TO THE COMPLETENESS OR CONTINUING ACCURACY OF THIS INFORMATION.