

OMEGA CHEMICAL COMPANY,INC. -- MIL-C-46156,CORROSION REMOVNG CMPD. --  
6850-00-935-5853

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===== Product Identification =====

Product ID:MIL-C-46156,CORROSION REMOVNG CMPD.

MSDS Date:01/01/1985

FSC:6850

NIIN:00-935-5853

MSDS Number: BFXSF

=== Responsible Party ===

Company Name:OMEGA CHEMICAL COMPANY,INC.

Address:620 NORTH AVE

City:NEW ROCHELLE

State:NY

ZIP:10801-2614

Country:US

Emergency Phone Num:NO

NE

CAGE:18378

=== Contractor Identification ===

Company Name:OMEGA CHEMICAL CORP

Address:620 NORTH AVE

Box:City:NEW ROCHELLE

State:NY

ZIP:10801-2614

Country:US

CAGE:18378

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===== Composition/Information on Ingredients =====

Ingred Name:SODIUM HYDROXIDE (SARA III)

CAS:1310-73-2

RTECS #:WB4900000

Fraction by Wt: 65.0%

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

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===== Hazards Identification =====

Effects

of Overexposure:CONJUNCTIVITIS,CORNEAL BURNS,DEEP SKIN BURNS.INHALATION:IRRITATION OF RESPIRATORY TRACT & LUNGS.

===== First Aid Measures =====

First Aid:WASH CONTAMINATED AREAS WITH SOAP & WATER.STOMACH WASH,IF SWALLOWED WITH 5 PERCENT ACETIC ACID,FOLLOWED BY INSTILLATION OF OLIVE OIL.CONSULT A PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point:NONE  
Extinguishing Media:NONE  
Unusual Fire/Explosion Hazard:N.A.

===== Accidental Release Measures =====

Spill Release Procedures:SOLID:COLLECT & REMOVE WITH A BROOM IN A LARGE BUCKET.DILUTE WITH WATER & NEUTRALIZE WITH 6M HCL. FOR SOLUTION NEUTRALIZE AS ABOVE.WIPE WITH MOP OR USE WATER VACUUM.

===== Handling and Storage =====

Handling and Storage Precautions:AVOID SKIN CONTACT.FLUSH WITH WATER TO AN APPROVED STORAGE CONTAINER FOR CORROSIVE LIQUIDS.CONTINUE TO FLOOD AREA UNTIL ALL TRACES OF PRODUCT REMOVED.  
Other Precautions:KEEP DRUMS TIGHTLY CLOSED AT ALL TIMES.DO NOT ALLOW WATER OR ACIDS TO COME IN CONTACT WITH CONTENTS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:N.A.  
Ventilation:AS REQUIRED TO CONTROL TLV IN AIR  
Protective Gloves:RUBBER  
Eye Protection:SAFETY GOGGLES  
Other Protective Equipment:RUBBER BOOTS,APRON,HEAVY COTTON CLOTHING,HAT.  
Supplemental Safety and Health  
THE ITEM IS TYPE II IN THE MIL-

C-46156 SPECIFICATION

===== Physical/Chemical Properties =====

HCC:B1

Boiling Pt:B.P. Text:N.A.

Evaporation Rate & Reference:BEIGE-WHITE POWDER

Solubility in Water:COMPLETE

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

DO NOT MIX WITH ACIDS,AVOID CONTACT WITH ALUMINUM

Stability Condition to Avoid:ADD SLOWLY TO COLD WATER,AVOID  
SPLASHING.GENERATION OF HEAT.

===== Disposal Cons

iderations =====

Waste Disposal Methods:DISPOSAL AS ABOVE

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