

MCGEAN-ROHCO INC -- CEE BEE J-84 -- 6850-01-353-4905

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

Product ID:CEE BEE J-84

MSDS Date:01/01/1996

FSC:6850

NIIN:01-353-4905

MSDS Number: BZNWD

=== Responsible Party ===

Company Name:MCGEAN-ROHCO INC

Address:9520 E CEE BEE DR

City:DOWNEY

State:CA

ZIP:90241-5501

Country:US

Info Phone Num:216-441-4900

Emergency Phone Num:216-441-4900

CAGE:71361

=== Contractor Ident

ification ===

Company Name:MCGEAN-ROHCO INC

Address:9520 E CEE BEE DR

Box:City:DOWNEY

State:CA

ZIP:90241-5501

Country:US

Phone:562-803-4311/FAX: 562-803-6701

CAGE:71361

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

Ingred Name:SODIUM HYDROXIDE (CERCLA)

CAS:1310-73-2

RTECS #:WB4900000

Fraction by Wt: 70-80%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:C 2 MG/M3; 9596

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

===== Hazards Identification

=====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: "BURNING" OF SKIN OR EYES. VERY  
CORROSIVE. CHRONIC: NONE KNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYE-BURNING SENSATION. SKIN-BURNING SENSATION.  
INHALATION-IRRITATION, BURNING OF MUCOUS MEMBRANES.  
INGESTION-BURNING OF MOUTH AND THROAT.

Medical Cond Aggravated by Exposure:DERMATITIS AND RES  
PIRATORY  
AILMENTS.

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

First Aid:EYE-FLUSH WITH WATER FOR AT LEAST 15 MIN AND CONTINUE UNTIL  
MEDICAL ATTENTION IS OBTAINED. SKIN-FLUSH WITH WATER FOR 15 MIN.  
GET MEDICAL ATTENTION. INHALATION-REMOVE TO FRESH AIR.  
INGESTION-GIVE PLENTY OF MILK OR WATER. DO NOT INDUCE VOMITING.  
GET MEDICAL ATTENTION.

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

Flash Point:NONE

Extinguishing Media:NOT  
FLAMMABLE

Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS & FULL  
PROTECTING GEAR.

Unusual Fire/Explosion Hazard:CAN MELT & FLOW IN A FIRE. CAN REACT  
VIOLENTLY WITH WATER. ALUMINUM REACTION CAN GIVE OFF FLAMMABLE GAS.

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

Spill Release Procedures:SHOVEL INTO SUITABLE CONTAINERS. FLUSH AREA  
W/WATER. NEUTRALIZE FINAL TRACES W/A DILUTE ACID SUCH AS ACETIC.

Neutralizing Agent:ACETIC ACID

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

Handling and Storage Precautions:STORE IN A DRY AREA AWAY FROM ACIDS &  
AMPHOTERIC METALS & ACIDS, SUCH AS ALUMINUM. ADD SLOWLY TO WATER TO  
PREVENT BOILING & SPLATTERING.

Other Precautions:NONE

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

Respiratory Protection:IF CEILING IS EXCEEDED, MUST BE NIOSH OR MSHA  
APPROVED.

Ventilation:SUFFICIENT TO KEEP BELOW CEILING LIMITS.

Protective Gloves:RUBBER

Eye Protection:CHEMICAL

L GOGGLES. FACE SHIELD.

Other Protective Equipment: IMPERVIOUS CLOTHING TO PREVENT SKIN CONTACT.

EYE WASH, SAFETY SHOWER.

Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

RCRA# (IF DISPOSED AS RECEIVED): NONE.

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

HCC: B1

Solubility in Water: COMPLETE

Appearance and Odor: WHITE POWDER

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

Stability Indicator/Materials to Avoid:

YES

STRONG ACIDS, NITRO COMPOUNDS, METALS SUCH AS ALUMINUM, TIN, ZINC.

Hazardous Decomposition Products: NONE KNOWN.

===== Disposal Considerations =====

Waste Disposal Methods: IF ALLOWED SEND TO A SANITARY LANDFILL.

OTHERWISE DISSOLVE AND CAREFULLY NEUTRALIZE AND SEWER. FOLLOW ALL LOCAL, STATE & FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department

t

of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.