

MCGEAN-ROHCO INC -- CEE BEE A-276 -- 6850-01-162-2693

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

Product ID:CEE BEE A-276

MSDS Date:05/01/1997

FSC:6850

NIIN:01-162-2693

MSDS Number: CFKSN

=== Responsible Party ===

Company Name:MCGEAN-ROHCO INC

Address:1314 MURPHY AVENUE S.W.

City:ATLANTA

State:GA

ZIP:30310-4004

Country:US

Info Phone Num:404-753-2692

Emergency Phone Num:216-441-4900/800-424-9300(CHEMTREC)

CAGE:8U841

=== Contractor Identification ===

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

Company Name:MCGEAN-ROHCO INC

Address:1314 MURPHY AVENUE S.W.

Box:City:ATLANTA

State:GA

ZIP:30310-4004

Country:US

Phone:216-441-4900

CAGE:8U841

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

Ingred Name:ETHANOLAMINE/MONOETHANOLAMINE

CAS:141-43-5

RTECS #:KJ5775000

Fraction by

Wt: 1 - 5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:3 PPM
ACGIH TLV:3 PPM/6 STEL; 9596

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, CNS,
RESPIRATORY SYSTEM. ACUTE- EYE CONTACT MAY CAUSE STINGING OR
BURNING. PROLONGED OR REPEATED SKIN CONTACT MAY CAUS
E IRRITATION.
NOT EXPECTED TO BE A PROBLEM BY INHALATION . INGESTION MAY CAUSE
NAUSEA, HEADACHE,CNS EFFECTS. CHRONIC- AFFECTS TARGET ORGANS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION, REDNESS, NAUSEA, VOMITING, TEARING,
HEADACHE
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN
DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE
MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH
AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN.
SKIN:FLUSH WITH WATER, THEN WASH SKIN WITH SOAP & WATER. ORAL:IF
CONSCIOUS, DRINK PLENTY OF WATER. CALL A PHYSICIAN OR LOCAL POISON
CONTROL CENTER IMMEDIATELY.

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

Flash Point Method:TCC
Flash Point:NONE
Lower Limits:NOT RELEVANT
Upper Limits:NOT RELEVANT
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL
FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED
CONTAINERS.
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS IF NEEDED.
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA.
ABSORB ON SAND, VERMICULITE OR SIMILAR MATERIAL. SWE

EP UP AND PLACE

IN AN APPROPRIATE CONTAINER FOR DISPOSAL. WASH CONTAMINATED SPILL AREA WITH SOAPY WATER, THEN WATER TO REMOVE RESIDUES.

Neutralizing Agent:WEAK ACID

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

Handling and Storage Precautions:STORE BETWEEN 30 AND 90F, AWAY FROM ACIDS.

Other Precautions:WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. AVOID EYE AND SKIN CONTACT. DO NOT BREATHE MIST/VAPOR OR FUMES.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IF TLV FOR ETHANOLAMINE IS EXCEEDED OR FOR SYMPTOMS OF OVER EXPOSURE, WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR OR AIR-PURIFYING RESPIRATOR.

Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP VAPOR OR MIST LEVELS AS LOW AS POSSIBLE.

Protective Gloves:NEOPRENE FOR REPEATED/PROLONGED CONTACT

Eye

Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING

Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

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

HCC:B3

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:210F,99C

Vapor Pres:18 @ 68F

Vapor Density:0.6

Spec Gravity:1.0

VOC Pounds/Gallon:40

pH:9 - 10

Solubility i

n Water:COMPLETE

Appearance and Odor:HAZY YELLOW LIQUID - AMMONIA/PINE ODOR

Percent Volatiles by Volume:98

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

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:NONE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS. RECYLING IS RECOMMENDED. NEUTRALIZED SOLUTION
MAY BE FLUSHED TO SEWER IF PERM
ITTED. RCRA NUMBER (IF DISCARDED AS
RECEIVED): NONE.

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