

C & H DEFOAMER O

MSDS Number

CFRWB

National Stock Number

6850-00N071327

Product Name

C & H DEFOAMER O

Manufacturer

C AND H CHEMICAL INC

Product Identification

Product ID:C & H DEFOAMER O

MSDS Date:12/18/1996

FSC:6850

NIIN:00N071327

MSDS Number: CFRWB

Responsible Party

C&H CHEMICAL INC

222 STARKEY ST

ST PAUL , MN 55107

US

Emergency Phone: 800-228-5635 EXT 005

Info Phone: 612-227-4343

Cage: 0ZAU9

Contractor

C AND H ENTERPRISES INC

SAINT PAUL, MN 55107

US

651-227-2485

Cage: 0ZAU9

Ingredients

NON-HAZARDOUS INGREDIENTS

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:EYES:IRRITATION, SEVERE

IRRITATION POSSIBLE WITH PROLONGED CONTACT. SKIN:IRRITATION

POSSIBLE WITH PROLONGED CONTACT. INHALATION:MISTS OF PRODUCT OR

SOLUTION CAUSE IRRITATION OF RESPIRATORY TRACT .

INGESTION:IRRITATION OF MOUTH, THROAT, AND STOMACH. STOMACH UPSET.

CHRONIC:UNKNOWN. NONE EXPECTED (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HEALTH HAZARDS:BEYOND ACUTE EFFECTS.

Medical Cond Aggravated by Exposure:DERMATITIS AND SIMILAR SKIN

DISORDERS.

First Aid

First Aid:EYES:IMMED FLUSH W/COOL RUNNING WATER HOLDING EYE LIDS APART. REMOVE CONT LENSES IS PRESENT, & CONTINUE FLUSHING FOR 15 MINS. GET MED ASSIST IF IRRIT PERSISTS/IS SEV. SKIN:FLUSH THORO W/RUNNING WATER. REMOVE CONTAM CLTHG & WASH BEFORE REUSE. IF IRRIT DEVELOPS & PERSISTS, GET MED ADVICE/ASSIST. INHAL:REMOVE TO FRESH AIR. IMMEDIATE CALL FOR MED ADVICE/ASSIST IF BRTHG DFCLTY/IRRIT IS SEVERE OR (SUPDAT)

Fire Fighting

Flash Point:>300F,>149C
Extinguishing Media:AS NEEDED FOR SURROUNDING FIRE.
Fire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT . USE WATER TO COOL CONTAINERS.
Unusual Fire/Explosion Hazard:MAY FORM HOT EXPLOSIVE VAPORS IN FIRE CNDTNS. MAY CAUSE EXCESSIVE FOAMING & FROTHING W/WATER/FOAM SPRAY.
HAZ COMBUST PRODS:CARBON MONOXIDE, CARBON DIOXIDE.

Accidental Release

Spill Release Procedures:SM SPILLS:FLUSH TO DRAIN W/EXCESS WATER. LGE SPILLS:STOP SOURCE OF DISCHARGE IF SAFE TO DO SO. CONTAIN SPILLED MATL, & KEEP FROM DISCHARGING TO SURF WATERS. RECOVER TO DRUM FOR LATER USE, TREATMENT OR DISP. FLUSH RESIDUAL TO DRAIN. NOTIFY (SUPDAT)
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED. KEEP FROM FREEZING; MAY RUPTURE CONTAINER. PREVENT CONTACT WITH INCOMPATIBLE MATERIALS; SEE SECTION 5.
Other Precautions:AVOID UNNECESSARY CONTACT WITH PRODUCT. AVOID BREATHING MISTS OF PRODUCT OR SOLUTION. WASH AFTER USE.

Exposure Controls

Respiratory Protection:NONE NORMALLY REQUIRED. NIOSH APPROVED RESPIRATOR WHERE CONDITIONS MAY CAUSE EXPOSURE LIMITS TO BE EXCEEDED FROM MISTS OF PRODUCT OR SOLUTION.
Ventilation:GENERAL OR LOCAL TO AVOID EXPOSURE TO IRRITATING MISTS IF MISTS ARE GENERATED.
Protective Gloves:CHEM RESIST IMPERMEABLE GLOVES.
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .
Other Protective Equipment:ANSI APPROVED EYE WASH & DELUGE SHOWER . FULL BODY COVERING AND SHOES AS NEEDED TO PREVENT EXCESSIVE CONTACT.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
FIRST AID: CONTINUES. INGESTION: RINSE MOUTH WITH LARGE AMOUNTS OF WATER. DRINK WATER, MILK OR OTHER FLUIDS TO DILUTE. DO NOT INDUCE VOMITING. CALL FOR MEDICAL ADVICE OR ASSISTANCE IF DIFFICULTIES AND DISCOMFORT DEVELOP AND CONTINUE. SPILLPROC: LOCAL, STATE OR NATIONAL AUTHORITIES IF REQUIRED.

Chemical Properties

Spec Gravity:1.0 +/- 0.1
pH:7 +/-1
Evaporation Rate & Reference:NIL (N-BUTYL ACETATE=1)
Solubility in Water:SLIGHT
Appearance and Odor:CLEAR VISCOUS LIQUID, LITTLE ODOR.
Percent Volatiles by Volume:

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:CONTACT WITH INCOMPATABLE MATERIALS.
Hazardous Decomposition Products:NONE SPECIFIED BY MANUFACTURER.

Disposal

Waste Disposal Methods:NORMALLY SEWER DISPOSABLE IN DILUTE SOLUTIONS.
CHECK WITH LOCAL AUTHORITIES ABOUT ANY POSSIBLE RESTRICTIONS.
DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL
REGULATIONS .

Other Information

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