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Product ID:C&H 14EX MSDS Date:10/03/2001 FSC:6850 NIIN:01-415-7686 Status Code:A MSDS Number: CLSFS === Responsible Party === Company Name: C AND H ENTERPRISES INC Address:222 STARKEY ST **City:SAINT PAUL** State:MN ZIP:55107 Country:US Info Phone Num:651-227-4343/FAX: 651-227-2485 Emergency Phone Num:800-228-563 5 EXT 005 Preparer's Name:NOT PROVIDED CAGE:0ZAU9 === Contractor Identification === Company Name: C AND H ENTERPRISES INC Address:222 STARKEY ST Box:City:SAINT PAUL State:MN ZIP:55107 Country:US Phone:651-227-4343/FAX: 651-227-2485 Contract Num:SP0450-02-M-M302 CAGE:0ZAU9

Ingred Name:SODIUM METASILICATE CAS:6834-92-0 RTECS #:VV9275000 < Wt:50. Other REC Limits:2 MG/M3 PQ CORP.

Ingred Name:DIETHYLENE GLYCOL BUTYL ETHER CAS:

112-34-5 RTECS #:KJ9100000 = Wt:1.4 Other REC Limits:NOT PROVIDED

Ingred Name:TRIETHANOLAMINE CAS:102-71-6 RTECS #:KL9275000 &It; Wt:5. Other REC Limits:NOT PROVIDED ACGIH TLV:5 MG/M3

LD50 LC50 Mixture:NOT PROVIDED
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EFFECTS OF ACUTE EXPOSURE: EYES -SEVERE IRRITATION OR BURNS POSSIB
LE. SKIN - IRRITATION OR BURNS
POSSIBLE WITH PROLONGED CONTACT. SWALLOWING - IRRITATION OR BURNS OF MOUTH, THROAT AND STOMACH. STOMA CH UPSET. EFFECTS OF CHRONIC EXPOSURE: UNKNOWN; NONE EXPECTED BEYOND ACUTE EFFECTS.
Explanation of Carcinogenicity:PRODUCT OR ITS INGREDIENTS HAVE NOT BEEN IDENTIFIED AS A CARCINOGEN OR POSSIBLE CARCINOGEN BY NTP, IARC MONOGRAPHS, OR OSHA.
Effects of Overexposure:NOT PROVIDED
Medical Cond Aggravated by Exposure:DERMATITIS AND SIMILAR SKIN

DISORDERS.

First Aid:EYES - IMMEDIATELY FLUSH WITH COOL RUNNING WATER HOLDING EYE LIDS APART. REMOVE CONTACT LENSES IF PRESENT, AND CONTINUE FLUSHING FOR 15 MINUTES. GET MEDICAL ASSISTANCE. SKIN -IMMEDIATELY FLUSH WITH WA TER FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHING. IF IRRITATION OR BURN DEVELOPS AND PERSISTS, GET MEDICAL ADVICE OR ASSISTANCE. INHALED - REMOVE TO FRESH AIR. IMMEDIATELY CALL FOR M EDICAL ADVICE OR A SSISTANCE IF BREATHING DIFFICULTY OR IRRITATION IS SEVERE/CONTINUES. SWALLOWED - RINSE MOUTH WITH WATER. DRINK WATER, MILK/OTHER FLUIDS TO DILUTE. DO NOT INDUCE VOMITING UNLESS DIRECTED BY MEDICAL PER SON. CALL FOR MEDICAL ADVICE/ASSISTANCE.

Flash Point:NOT PROVIDED Extinguishing Media:AS NEEDED FOR SURROUNDING FIRE. Fire Fighting Procedures:FOR ANY CHEMICAL FIRE WEAR SELF-CONTAINED BREATHIN G APPARATUS, AND PROTECTIVE CLOTHING TO PREVENT CONTACT. Unusual Fire/Explosion Hazard:NONE.

Spill Release Procedures:SMALL SPILLS, LESS THAN 2 POUNDS: RECOVER AS PRACTICAL. FLUSH SPILL AREA TO DRAIN WITH EXCESS WATER. LARGE SPILLS: ONLY KNOWLEDGEABLE AND PROPERLY PROTECTED PEOPLE SHOULD WORK WITH A LARGE SPILL. GET PROFESSIONAL ASSISTANCE IF NECESSARY. CONTAIN AND RECOVER. KEEP FROM DISCHARGING TO SURFACE WAT ER. NOTIFY

LOCAL, STATE OR NATIONAL AUTHORITIES IF REQUIRED. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions: KEEP CONTAINERS TIGHTLY CLOSED. KEEP PRODUCT DRY TO PREVENT CAKING. PREVENT CONTACT WITH INCOMPATABLE MATERIALS.

Other Precautions: AVOID UNNECESSARY CONTACT W/PRODUCT. AVOID BREATH PRODUCT DUST, OR MISTS OF SOLUTION OF PRODUCT. WASH IMMEDIATELY AFTER CONTACT. WASH AFTER USE. CLEANUP SPILLS PROMPTLY TO PREVENT ACCIDENTAL CONTACT.

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

Respiratory Protection:NONE NORMALLY REQUIRED. WEAR NIOSH/MSHA APPROVED RESPIRATOR WHERE CONDITIONS MAY CAUSE EXPOSURE LIMITS TO BE EXCEEDED FROM DUST OF PRODUCT OR MISTS OF SOLUTIONS.
Ventilation:GENERAL OR LOCAL TO AVOID EXPOSURE TO DUST OR MISTS OF SOLUTIONS.
Protective Gloves:CHEMICAL RESISTANT IMPERMEABLE GLOVES AS NEEDED TO PREVENT EXCESSIVE CONTACT.

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Appearance and Odor: FREE FLOWING WHITE POWDER (ALKALINE DETERGENT)

Melt/Freeze Pt:M.P/F.P Text:NOT PROVIDED Decomp Temp:Decomp Text:NOT PROVIDED

Evaporation Rate & amp; Reference: NOT AVAILABLE

Vapor Density:N/E pH:12+/-0.5 (2%)

Viscosity:NOT PROVIDED

Solubility in Water:COMPLETE

Percent Volatiles by Volume: