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C AND H CHEMICAL INC -- C & H 14EX SPRAY DETERGENT -- 6850-01-415-7686

Product ID:C & H 14EX SPRAY DETERGENT MSDS Date:12/08/1998 FSC:6850 NIIN:01-415-7686 Status Code:A MSDS Number: CJSMV === Responsible Party === Company Name: C AND H CHEMICAL INC Address:222 STARKEY ST **City:SAINT PAUL** State:MN ZIP:55107 Country:US Info Phone Num:612-227-4343 **Emergency Phone Nu** m:800-228-5635 EXT.005 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:SP0450-99-M-C843 CAGE:0ZAU9

Ingred Name:SODIUM METASILICATE CAS:6834-92-0 RTECS #:VV9275000 &It; 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

Ingred Name:TRIETHANOLAMINE CAS:102-71-6 RTECS #:KL9275000 &It; Wt:1. ACGIH TLV:5 MG/M3

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES - SEVERE IRRITATION, OR BURNS POSSIBLE. SKIN - IRRITATION, OR BURNS POSSIBLE WITH PROLONGED CONTACT.INHALATION OF DUST OF PRODUCT OR MIST OF SOLUTION -IRRITAT

ION OF RESPIRATORY TRACT. SWALLOWING - IRRITATION OR BURNS OF MOUTH, THROAT AND STOMACH. STOMACH UPSET. CHRONIC: NONE EXPECTED BEYOND ACUTE EFFECTS. CONTAINS LESS THAN 5% AMINES. THERE COULD POSSIBLY BE LIVER OR KIDNEY EFFECTS WITH EXTE NSIVE OVER EXPOSURE, BASED ON ANIMAL STUDIES OF AMINES. ADDITIONALLY, SOME PEOPLE DEVELOPE SKIN SENSITIZATION.

Explanation of Carcinogenicity:THIS PRODUCT OR ITS INGREDIENTS HAVE NOT NEEN IDENTIFIED AS A CARCINOGEN OR PROBABLE CARCINOGEN BY NTP,

IARC OR OSHA.

Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER. Medical Cond Aggravated by Exposure:DERMATITIS & SIMILAR SKIN DIORDERS.

First Aid:EYES-IMMEDIATELY FLUSH WITH COOL RUNNING WATER HOLDING EYE LIDS APART. REMOVE CONTACT LENSES IF PRESENT, CONTINUE FLUSHING FOR 15 MIN. GET MEDICAL ASSISTANCE. SKIN-IMMEDIATELY FLUSH WITH COOL RUNNING WATER FOR 15 MIN. REMOVE CONTAMINATED CLOTHING ; WA SH

BEFORE REUSE. IF IRRITATION OR BURN DEVELOP & PRESISTS, GET MEDICAL ADVICE OR ASSISTANCE. INHALED-REMOVE TO FRESH AIR. IMMEDIATELY CALL FOR MEDICA L ADVICE OR ASSISTANCE IF BREATHING DIFFI-CULTY OR IRRITATION IS SEVERE OR CONTINUES. SWALLOWED-RINSE MOUTH WITH LARGE AMOUNTS OF WATER. DRINK WATER, MILK OR OTHER FLUIDS TO DILUTE.DO NOT INDUCE VOMIT ING UNLESS DIRECTED

Extinguishing Media: AS NEEDED FOR

SURROUNDING FIRE. Fire Fighting Procedures:FOR ANY CHEMICAL FIRE WEAR SELF CONTAINED BREATHING 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 P

ROFESSIONAL ASSISTANCE IF NECESSARY. STOP SOURCE OF DIS-CHARGE IF SAFE TO DO SO. EVACUATE UNPROTECTED PERSONNEL FROM THE IMMEDIATE AREA. KEEP MATERIAL DRY. CONTAIN SPILLED MATERIAL

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:AVOID UNNECESSARY CONTACT WITH PRODUCT. AVOID BREATHING PRODUCT DUST, OR MISTS OF SOLUTION OF PRODUCT. WASH IMMEDIATELY AFTER CONTACT. WASH AFTER USE. CLEAN UP

SPILLS PROMPTLY TO PREVENT ACCIDENTAL CO NTACT. PREVENT CONTACT WITH INCOMPATBLE MATERIALS; SEE SECTION 10.

Other Precautions: KEEP CONTAINERS TIGHTLY CLOSED. KEEP PRODUCT DRY TO PREVENT CAKING.

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

Respiratory Protection:NONE NORMALLY REQUIRED. NIOSH/MSHA APPROVED RESPIRATOR WHERE CONDITIONS MAY CAUSE EXPOSURE LIMITS TO BE EXCEEDED FROM DUST OF PRODUCT OR MISTS OF SULUTIONS. Ventilation:GENERAL O

R LOCAL TO AVOID EXPOSURE TO IRRITATING PRODUCT DUST OR MISTS OF SOLUTIONS.

Protective Gloves: CHEMICAL RESISTANT, IMPERMEABLE.

Eye Protection: GLASSES, GOGGLES, OR FACE SHIELD.

Other Protective Equipment: FULL BODY COVERING COVERING AND SHOES AS

NEEDED TO PREVENT EXCESSIVE CONTACT. EYE WASH STATIONS IN THE WORK AREA.

Work Hygienic Practices: WASH IMMEDIATELY AFTER CONTACT. WASH AFTER USE. Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

======== Physical/Chemic

HCC:B3 Boiling Pt:B.P. Text:N.E Vapor Pres:N.E. Vapor Density:N.E. Spec Gravity:N.E. pH:12 + .5 Evaporation Rate & amp; Reference:N.A Solubility in Water:COMPLETE Appearance and Odor: FREE FLOWING WHITE POWDER. Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS. Stability Condition to Avoid: CONTACT WITH INCOMPATABLE MATERIALS Hazardous Decomposition Products:OXIDES OF CARBON AND NITROGEN. Conditions to Avoid Polymerization: WILL NOT OCCUR. Toxicological Information:NONE SPECIFIED BY MANUFACTURER. Ecological:NONE SPECIFIED BY MANUFACTURER. Waste Disposal Methods: PRODUCT AND UN-NEUTRALIZED SOLUTIONS ARE ALKALINE. NORMALLY SEWER DISPOSABLE IN DILUTE SOLUTIONS. CHECK WITH LOCAL AUTHORITIES ABOUT ANY POSSIBLE RESTRICTIONS. Transport Information: NONE SPECIFIED BY MANUFACTURER. SARA Title III Information: DIETHYLENE GLYCOL BUTYL ETHER IS LISTED IN INGREDIENTS SUBJECT TO THE REPPORTING REQUIREMENTS OF SECTION 313 OF EPCRA.

Federal Regulatory Information:NONE SPECIFIED BY MANUFACTURER. State Re

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