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ELECTRO-CHEMICAL PRODUCTS CORP. -- ECCO 1500 -- 6850-01-088-9074

Product ID:ECCO 1500 MSDS Date:01/01/1987 FSC:6850 NIIN:01-088-9074 MSDS Number: BGLJP === Responsible Party === Company Name: ELECTRO-CHEMICAL PRODUCTS CORP. Address:89 WALNUT STREET City:MONTCLAIR State:NJ ZIP:07042 Country:US Info Phone Num:201-746-2633 Emergency Phone Num:201-746-2633 CAGE:69438 === Contractor Identification === Company Name: ELECTRO-CHEMICAL PRODUCTS CORP Address:159 PARK AVE Box:City:RUTHERFORD State:NJ ZIP:07070 Country:US CAGE:69438 Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROEHANE) (SARA III) CAS:71-55-6 RTECS #:KJ2975000

Fraction by Wt: 96.7% OSHA PEL:350 PPM/450 STEL ACGIH TLV:350 PPM/450STEL;9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ozone Depleting Chemical:1

Ingred Name:STEARAMIDOPRO

PYLDIMETHYL-B-HYDROXYETHYL AMMONIUM NITRATE Fraction by Wt: 3.0% Other REC Limits:400PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Health Hazards Acute and Chronic:ACUTE:IRRITANT TO EYES & SKIN;CNS DEPRESSANT.MENTAL CONFUSION,DROWSINESS. CHRONIC:DERMATITIS.CNS DEPRESSION.

Effects of Overexposure:INH:LOSS OF CO-ORDINATION & EQUILBR. TO ACTUAL UNCONSCIOUSNESS(HEADACHE,LASSITUDE);SKIN:DERMATITIS

Medica

I Cond Aggravated by Exposure:PRE-EXISTING CONDITIONS MAY BE WORSEN.

First Aid:INHAL:MOVE TO FRESH AIR, USE ARTIFICIAL RESP. IF BREATHING HAS STOPPED;DO NOT ADMINISTER ADRENALIN.;EYE:IRRIGATE IMMEDIATELY;SKIN:WASH W/SOAP & WATER; INGEST:USE SALT WATER & INDUCE VOMITING; GET MEDI CAL ATTN.

Flash Point:NONE
Lower Limits:7.
Upper Limits:16.
Ex
tinguishing Media:WATER FOG(NOT CONSIDERED A FLAMM.LIQ.IN NORMAL INDUSTR.USE)
Fire Fighting Procedures:SELF-CNTD. BRTHNG.APP.
Unusual Fire/Explosion Hazard:HI-INTENSITY IGNITION SOURCE CAN IGNITE VAPORS; COMBUSTION FORMS HCL & POSSIBLE TRACES OF PHOSGENE

Spill Release Procedures:WEAR APPROPRIATE PROTECTIVE EQUIPMENT; SMALL SPILL: ALLOW TO EVAPORATE TO AIR, MAKING CERTAIN THAT INDIVIDUAL ARE NOT EXPOSED TO AIR Q

UALITY >TLV. LARGE SPILL: ABSORB W/APPROPRIATE MATERIAL & PLACE IN AUTHORIZED CONTAINER.

Handling and Storage Precautions:HANDLE W/REASONABLE CARE. AVOID BREATHING VAPORS. STORE IN A COOL DRY PLACE.
Other Precautions:OVEREXPOSURE TO MANY CHLORINATED SOLVENTS IF ACCOMPANIED BY ANOXIA,MAY TEMPORARILY INCREASE CARDIAC IRRITABILITY. MAINTAIN ADEQUATE OXYGENATION UNTIL RECOVERY. AVOID SYMPATHOMIMETIC AMINE

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Respiratory Protection: APPRV.NIOSH/MSHA EQUIP. FOR LEVEL OF EXPOSURE TO INGRED. Ventilation: LOCAL/MECHANICAL TO MAINTAIN AIR QUALITY BELOW ESTABLSH TLV

Protective Gloves:NEOPRENE/VITON Eye Protection:SAFETY GLASSES/GOGGLES Other Protective Equipment:NEOPRENE APRON Supplemental Safety and Health MSDS:UNDATED

HCC:T4 Boiling Pt:B.P. Text:165F/73.8C Vapor Pres: 100 Vapor Density:4.55 Spec Gravity:1.32 Evaporation Rate & amp; Reference:0.35 (NO REF.GIVEN Solubility in Water:NEGLIGIBLE Appearance and Odor:COLORLESS LIQUID, ETHEREAL ODOR Percent Volatiles by Volume:100.

Stability Indicator/Materials to Avoid:YES CAUSTICS; OXIDIZERS;CHEMICALLY ACTIVE METALS(AL, MG, K, NA) Stability Condition to Avoid:MFR SHOWS NONE Hazardous Decomposition Products:HCL & TRACES OF PHOSGENE Conditions to Av Waste Disposal Methods:SMALL SPILL: FORCED VENTILATION OR EVAPORATION; LARGE SPILL: BRING TO RECLAIMER OR DISPOSE IAW APPROPRIATE LOCAL, STATE & FEDERAL REGULATIONS.

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