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DEXSIL CHEMICAL CORP -- CLOR-N-OIL 500 PCB SCREENING KIT, AMPULE 3 -- 6630-01-210-8162

Product ID:CLOR-N-OIL 500 PCB SCREENING KIT, AMPULE 3 MSDS Date:03/14/1995 FSC:6630 NIIN:01-210-8162 MSDS Number: BXTJQ === Responsible Party === Company Name: DEXSIL CHEMICAL CORP Address:1 HAMDEN PARK DRIVE **City:HAMDEN** State:CT ZIP:06517 Country:US Info Phone Num:203-288-3509 Emergency Phone Num:203-288-3509/800-424-9300(CHEMTREC) CAGE:65297 === Contractor Identification === Company Name: DEXSIL CORP Address:1 HAMDEN PARK DR Box:City:HAMDEN State:CT ZIP:06514-3150 Country:US Phone:203-288-3509 CAGE:65297

Ingred Name:MERCURIC NITRATE (SARA 313) CAS:10045-94-0 RTECS #:OW8225000 Other REC Limits:NONE RECOMMENDED OSHA PEL:0.1 MG (HG)/M3; Z-2 ACGIH TLV:S,0.025 MG(HG)/M3;95 EPA Rpt Qty:10 LBS DOT Rpt Qt y:10 LBS

Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Other REC Limits:NONE RECOMMENDED OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

LD50 LC50 Mixture:LD50(ORAL,RAT) 26 MG/KG HG NITRATE.RTECS Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY & GI TRACTS. ACUTE- TOXIC. MAY BE HAMFUL OR FA TAL IF INHALED OR INGESTED. MAY CAUSE EYE IRRITATION. MAY BE ABSORBED THROUGH SKIN. CHRONIC- MERCURY INTOXICATION. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION

First Aid:GET MEDICAL HELP IF SYMPTOMS DEVELOP. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SEE PHYSICIAN. SKIN:WASH WITH P LENTY OF SOA
P & WATER. ORAL:SEEK MEDICAL ATTENTION.

Flash Point:NONE

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. TOXIC GASES MAY BE PRESENT. Unusual Fire/Explosion Hazard:AMPULES MAY BURST IN HEAT OF FIRE.

Spill Release Procedures: VENTILATE AREA. PICK UP SPILL WITH INERT ABSORBENT SUCH AS SAND, EARTH, VERMICULITE. TRANSFER TO A CONTAINER FOR DISPOSAL.

Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORE IN COOL PLACE. KEEP AWAY FROM INCOMPATIBLE MATERIALS.

Other Precautions:DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HAND

LING AND BEFORE EATING OR DRINKING. REMOVE

CONTAMINATED CLOTHING PROMPTLY. LAUNDER BEFORE REUSE. KEEP OUT OF REACH OF CHILDREN.

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:ADEQUATE

Protective Gloves: RUBBER

Eye Protection:SAFETY GLASSES/GOGGLES

Other Protective Equipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY. WEAR APPROPRIATE PROTECTIVE CLOTHING FOR RISK OF EXPOSURE.

Work Hy

gienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

KEY1:T3. THIS PRODUCT IS A KIT CONSISTING OF SIX PARTS. AMPULE 1 HAS PNI B; AMPULE 2 HAS PNI C, AMPULE 3 HAS PNI D, AMPULE 4 HAS PNI E, AMPULE 5 HAS PNI F, AQUEOUS SOLUTION HAS PNI G, SAME NSN. FORMUL A CHAGED. FOR PREVIOUS FORMULATION, SEEPNI A. THIS IS FOR RED DOT AMPULE.

HCC:F3 NRC/State Lic Num:NOT RELEVANT Boiling Pt:B.P. Text:212F,100C Vapor Pres:18 @ 70F Spec Gravity:1.02 Solubility in Water:COMPLETE Appearance and Odor:COLORLESS LIQUID - ODORLESS Percent Volatiles by Volume:0

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:PHYSICAL DAMAGE, EXCESSIVE HEAT Hazardous Decomposition Products:TOXIC MERCURY COMPOUNDS MAY BE FORMED.

====== Disposal

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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