View NSN Online: https://aerobasegroup.com/nsn/6850-01-316-9398

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## DEXSIL CHEMICAL CORP -- CLOR-D-TECT 1000; AMPULE 4 (RED-GREEN)

MSDS Safety Information

FSC: 6850 NIIN: 01-316-9398 MSDS Date: 05/17/1995 MSDS Num: BMHBH Product ID: CLOR-D-TECT 1000; AMPULE 4 (RED-GREEN) MFN: 04 Kit Part: Y Responsible Party Cage: 65297 Name: DEXSIL CHEMICAL CORP Address: 1 HAMDEN PARK D RIVE City: HAMDEN CT 06514-3150 Info Phone Number: 203-288-3509 Emergency Phone Number: 203-288-3509, CHEMTREC 800-424-9300 Preparer's Name: UNKNOWN Proprietary Ind: Y Review Ind: Y Published: Y
Contractor Summary
Cage: 65297 Name: DEXSIL CORP Address: 1 HAMDEN PARK DR City: HAMDEN CT 06514-3150 Phone: 203-288-3509
Item Descripti on Information
Item Manager: S9G Item Name: DETECTION KIT,CHLORINATED SOLVENTS Unit of Issue: BG Quantitative Expression: 0000000020EA UI Container Qty: 1 Type of Container: BAG
Ingredients
Name: *** PROPRIETARY ***
Health Hazards Data

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\_\_\_\_\_\_ LD50 LC50 Mixture: UNKNOWN Route Of Entry Inds - Inhalation: YES Skin: YES Ingestion: YES Carcinogenicity Inds - NTP: NO IARC: NO OSHA: NO Effects of Exposure: MAY CAUSE IRRITATION. EXPOSURE TO THIS PRODUCT MAY HAVE SERIOUS ADVERSE HEALTH EFFECTS Signs And Symptions Of Overexposure: THIS PRODUCT CAN CAUSE SEVERE INJURY ESPECIALLY IF IMPROPERLY HANDLED. Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid: EYES- FLUS H WITH LARGE AMOUNTS OF WATER 15 MINUTES. SEEK MEDICAL ATTENTION. SKIN- FLUSH WITH LARGE AMOUNTS OF WATER. USE SOAP AND WATER TO WASH AWAY ORGANIC COMPONENTS. INHALATION- REMOVE TO FRESH AIR . Handling and Disposal Spill Release Procedures: ABSORB IN SOLVENT ABSORBENT. Waste Disposal Methods: DISP0SE OF IN ACCORDANCE WITH ALL APPLICALBE FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGU LATIONS. Handling And Storage Precautions: STORE KIT IN A COOL, DRY PLACE. CHECK EXPIRATION DATE PRIOR TO PERFORMING TEST. Other Precautions: THE USER IS RESPONSIBLE FOR DETERMINING THE PRECAUTIONS AND DANGER OF THESE CHEMICALS FOR THE PARTICULAR APPLICATION. \_\_\_\_\_ Fire and Explosion Hazard Information \_\_\_\_\_ Flash Point Text: 48.0F,8.9C Extinguishing Media: DO NOT USE WATER ON A SODIUM FIRE. DRY CHEMICAL, FOAM, CARBON DIOXIDE. Fire Fighting Procedures: DO NOT USE WATER. WEAR SCBA. AVOID BREATHING SODIUM OXIDE FUMES WHICH WILL FORM ON COMBUSTION. Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER. AMPULES MAY BURST IN FIRE. \_\_\_\_\_\_ **Control Measures** \_\_\_\_\_

Respiratory Protection: DEPENDING ON USAGE, RESPIRATORS MUST BE USED TO AVOID CONTACT WITH MATERIAL OR BREATHING CH

EMICAL VAPORS/FUMES. Ventilation: PERFORM TEST ONLY IN A WELL VENTILATED AREA. Protective Gloves: ALWAYS WEAR RUBBER GLOVES. Eye Protection: SAFETY GLASSES. Other Protective Equipment: WEAR APPROPRIATE SAFETY EQUIPMENT WHEN PERFORMING TEST ON SITE. Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER. Supplemental Safety and Health: KEY1:F3. THIS MSDS IS FOR AMPULE 4: CONTAINS 400 MG ETHANOL. SEE PN IND A, B, C, E AND F; SAME NSN FOR ADDITIONAL INFORMATION OF THE OTHER COMPONENTS OF THI S KIT. \_\_\_\_\_\_ **Physical/Chemical Properties** \_\_\_\_\_\_ HCC: R2 B.P. Text: 172F.78C Vapor Pres: 44 MM HG Spec Gravity: 0.79 Evaporation Rate & amp; Reference: 2.7 (N-BUTYL ACETATE=1) Solubility in Water: MISCIBLE Appearance and Odor: RED-GREEN PLEASANT ODOR. Percent Volatiles by Volume: 99 \_\_\_\_\_ **Reactivity Data** \_\_\_\_\_ \_\_\_\_\_ Stability Indicator: YES Stability Condition To Avoid: DO NOT EXPOSE BROKEN SODIUM AMPULE TO MOISTURE. Materials To Avoid: STRONG OXIDIZERS. Hazardous Decomposition Products: OXIDES OF CARBON. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT \_\_\_\_\_ **Toxicological Information** \_\_\_\_\_\_ \_\_\_\_\_\_ Ecological I nformation \_\_\_\_\_\_\_ **MSDS** Transport Information \_\_\_\_\_ **Regulatory Information** \_\_\_\_\_ \_\_\_\_\_\_ Other Information \_\_\_\_\_

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Transportation Information

\_\_\_\_\_ Responsible Party Cage: 65297 Trans ID NO: 124859 Product ID: CLOR-D-TECT 1000; AMPULE 4 (RED-GREEN) MSDS Prepared Date: 05/17/1995 Review Date: 08/02/1995 MFN: 4 AF MMAC Code: NR Multiple KIT Number: 0 Kit Part IND: Y Review IND: Y Unit Of Issue: BG Container QTY: 1 Type Of Container: BAG Additional Data: THIS ITEM IS SMALL QUANTITY. (400 MG ETHANOL). REF. EXCEPTIONS FOR SMALL QU ANTITIES 49 CFR 173.4. TO TAL KIT SHIPPED AS: PSN-ALKALI METAL DISPERSIONS; HAZARD CLASS-4.3; UN 1391; PACKING GROUP 1. SEE THIS NSN & amp; PN IND A, B, C, E, AND F FOR ADDITIONAL INFORMATION. \_\_\_\_\_ **Detail DOT Information** \_\_\_\_\_ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION \_\_\_\_\_ Detail IMO Information \_\_\_\_\_\_ IMO PSN Code: GPL IMO Proper Shipping Name: ETHYL ALCOHOL IMDG Page Number: 3219 UN Number: 1170 UN Hazard Class: 3.2 IMO Packaging Group: II Subsidiary Risk Label: -EMS Number: 3-06 MED First Aid Guide NUM: 305 Detail IATA Information \_\_\_\_\_

IATA PSN Code: ZZZ IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

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AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

\_\_\_\_\_\_ Product ID: CLOR-D-TECT 1000; AMPULE 4 (RED-GREEN) Cage: 65297 Company Name: DEXSIL CORP Street: 1 HAMDEN PARK DR City: HAMDEN CT Zipcode: 06514-3150 Н ealth Emergency Phone: 203-288-3509, CHEMTREC 800-424-9300 Label Required IND: Y Date Of Label Review: 08/02/1995 Status Code: C MFG Label NO: UNKNOWN Label Date: 08/02/1995 Origination Code: F Eye Protection IND: YES Skin Protection IND: YES Signal Word: CAUTION **Respiratory Protection IND: YES** Health Hazard: Slight Contact Hazard: Slight Fire Hazard: Slight Reactivity Hazard: None Hazard And Precautions: MAY CAUSE IRRITATION. EXPOSURE TO THIS PRODUCT MAY HAVE SERIOUS ADVERSE HEALTH EFFECTS ST ORE KIT IN A COOL, DRY PLACE. CHECK EXPIRATION DATE PRIOR TO PERFORMING TEST. FIRST AID: EYES- FLUSH WITH LARGE AMOUNTS OF WATER 15 MINUTES. SEEK MEDICAL ATTENTION. SKIN- FLUSH WITH LARGE AMOUNTS OF WATER. USE SOAP AND WATER TO WASH AWAY ORGANIC COMPONENTS. INHALATION- REMOVE TO FRESH AIR. TARGET ORGANS: SKIN. 

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