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DEXSIL CHEMICAL CORP -- AMPULE 5, CLOR-N-OIL 50 PCB SCREENING KIT (SUPPL 6630-01-210-8163

Product ID: AMPULE 5, CLOR-N-OIL 50 PCB SCREENING KIT (SUPPL MSDS Date:06/05/1995 FSC:6630 NIIN:01-210-8163 Status Code:A Kit Part:Y **MSDS Number: CLMSS** === Responsible Party === Company Name: DEXSIL CHEMICAL CORP Address:1 HAMDEN PARK DRIVE **City:HAMDEN** State:CT ZIP:06514-31 50 Country:US Info Phone Num:203-288-3509 Emergency Phone Num:800-424-9300 Chemtrec Ind/Phone:(800)424-9300 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:ORGANO-SULFUR CMPD Fraction by Wt: 0.50% ML

Routes of Entry: I

nhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:MANUFACTURER DOES NOT PROVIDE ANY HEALTH HAZARD INFO, DSCR RECOMMENDS:TARGET ORGANS:EYES, SKIN, RESPIRATORY & GI TRACTS. ACUTE- INHALE:SEVERE IRRITATION OF NOSE & THROAT. EYE:CORROSIVE. MAY CAUSE INJU RY. SKIN:CORROSIVE. CAUSES BURNS. ORAL:WILL CAUSE BURNING & SEWELLING OF MOUTH, THROAT & ABDOMEN. CHRONIC- UNK NOWN. THE USER SHOULD RECOGNIZE THAT THIS PRODUCT CAN CAUSE SEVERE INJURY AND EVEN DEATH, E SPECIALLY IF

IMPROPERLY HANDLED OR THE KNOWN DANGERS OF USE ARE NOT HEEDED. Effects of Overexposure:NONE PROVIDED BY MANUFACTURER. HOWEVER, DSCR RECOMMENDS:TARGET ORGANS:EYES, SKIN, RESPIRATORY & GI TRACTS. ACUTE- INHALE:SEVERE IRRITATION OF NOSE & THROAT. EYE:CORROSIVE. MAY CAUSE INJURY. SKIN:CORRO SIVE. CAUSES BURNS. ORAL:WILL CAUSE BURNING & SEWELLING OF MOUTH, THROAT & ABDOMEN. CHRONIC- UNK NOWN. THE USER SHOULD RECOGNIZE THAT THIS PRODUCT CAN CAUSE SEVERE INJURY

AND EVEN DEATH, ESPECIALLY IF IMPROPERLY HANDLED OR THE KNOWN DANGERS OF USE ARE NOT HEEDED.

Medical Cond Aggravated by Exposure:NONE PROVIDED BY MANUFACTURER

First Aid:INCASE OF CONTACT WITH REAGENTS, RINSE WELL WITH WATER. IN CASE OF INHALTION, REMOVE TO FRESH AIR. EYE: FOR ALL KIT COMPONENTS, FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. SEEK MEDICAL ATTE NTION. SKIN: FLUSH WITH LARGE AMOUNTS OF WATER.

USE SOAP AND WATER TO FLUSH AWAY ORGANIC COMPONENTS. INHLATION: IN CASE OF INHALTION, REMOVE TO FRESH AIR.

Extinguishing Media:DONOT USE WATER ON A SODIUM FIRE, DRY CHEMICAL, FOAM, CO2.

Fire Fighting Procedures:DO NOT USE WATER. WEAR SCBA. AVOID BREATHING SODIUM OXIDE FUMES THAT WILL FORM ON COMBUSTION.

Unusual Fire/Explosion Hazard:SODIUM WILL FORM HYDROGEN AND SODIUM OXIDE WHEN MOISTURE IS PRESEN

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Spill Release Procedures: AMPULE 1- COVER WITH DRY SODA ASH OR SALT. STORE IN WELL-VENTILATED AREA AWAY FROM MOISTURE. AMPULE 3/AQUEOUS SOLN: ABSORB COMPLETELY AND FLUSH AREA WITH WATER. AMPULE 2: ABSORB COMPLETELY AND DISPOSE AS ORGANIC WASTE. AMPULE 4: SOLVENT ABSORBENT RECOMMENDED FOR SPILLS. FLUSH AREA WITH WATER.

Handling and Storage

Precautions:STORE TEST KITS IN A COOL, DRY PLACE.
CHECK EXPIRATION DATE PRIOR TO PERFORMING TEST.
Other Precautions:TEST TUBE 2-5 DISPOSE OF IN ACCORDANCE WITH ALL
APPLICABLE FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS. DO
NOT GET IN EYES, OR SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER
HANDLING AND BEFORE EAT ING OR DRINKING. REMOVE CONTAMINATED
CLOTHING, AND LAUNDER BEFORE REUSE. KEEP AWAY FROM THE REACH OF
CHILDREN.

======= Exposure Controls/Personal Prot

ection ==========

Respiratory Protection:NONE REQUIRED DURING NORMAL USE.
Ventilation:PERFORM TEST ONLY IN WELL-VENTILATED AREA.
Protective Gloves:ALWAYS WEAR RUBBER WHEN PERFORMING TEST. VITON FOR USE WITH PCBS.
Eye Protection:WEAR SAFETY GLASSES
Other Protective Equipment:WEAR APPROPRIATE SAFETY

EQUIPMENT(ELECTRICAL) WHEN PERFORMING THE TEST ON SITE.

Supplemental Safety and Health
FROM PROD ID: KIT FOR DEXSIL CLOR-N-OIL 20, 50, 100 OR 500 PCB

SCREENING KIT CONTAINING: AMPULE

1(GRAY), AMPULE 2 (BLUE-DOT),

AMPULE 3, AMPULE 4 (RED-GREEN), AMPULE 5 (COLORLESS); AQUEOUS
SOLN.THIS I S A PART OF 6 PART KIT, MSDS

#SCLMSN, CLMSP, CLMSQ, CLMSR, CLMST.

HCC:F2 Boiling Pt:=100.C, 212.F Vapor Pres:18 C Spec Gravity:1.17 Evaporation Rate & amp; Reference:N/A(BUAC=1) Solubility in Water:MISCIBLE Appearance and Odor:COLORLESS Percent Volatiles by Volume:NONE

======= Stability and Reactivity Dat

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Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, Stability Condition to Avoid:MOISTURE Hazardous Decomposition Products:SODIUM WILL FORM HYDROGEN AND SODIUM OXIDE WHEN MOISTURE IS PRESENT. DIGLYME MAY FORM PEROXIDES ON EXPOSURE TO AIR. OTHER SOLUTIONS ARE STABLE. Conditions to Avoid Polymerization:MOISTURE WITH SODIUM AMPULE.

Waste Disposal Methods: PIPETTE MAY CONTAIN RESIDUAL PCBS, DI

SPOSE OF IN

ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS. TEST TUBE 1: CONTENTS INCLUDE REACTED OIL SAMPLE AND ORGANIC LIQUID, AND MAY CONTAIN RESIDUAL PCBS. DISOLVE OF AS AN ORGANIC WASTE IN ACCORDANCE WITH ALL APPLICABLE FED ERAL, STATE AND LOCAL REGULATIONS. SEE OTHER PREC

Transport Information:UN NUMBER 1391. HAZARDOUS CLASS: 4.3 DANGEROUS WHEN WET

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