

CAIG LABORATORIES INC -- P/N D100L-25C DEOXIT 100% LIQUID

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MSDS Safety Information  
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FSC: 6850  
NIIN: 01-412-5866  
MSDS Date: 03/30/1996  
MSDS Num: CFCYB  
Product ID: P/N D100L-25C DEOXIT 100% LIQUID  
MFN: 03  
Responsible Party  
Cage: 55403  
Name: CAIG LABORATORIES INC  
Address: 16744 W. BERNARDO DRIVE  
City: SAN  
DIEGO CA 92127-1904  
Info Phone Number: 619-451-1799  
Emergency Phone Number: 800-424-9300 CHEMTREC  
Preparer's Name: MARK K. LOHKEMPER  
Proprietary Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 55403  
Name: CAIG LABORATORIES INC  
Address: 12200 THATCHER CT  
City: POWAY CA 92064  
Phone: 858-486-8388

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Item Description Information  
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Item Manager: S9G  
Item Name: CLEANING AND LUBRICATING COMPOUND,ELECTRICAL CONTACT  
Specification Number: NONE  
Type/Grade/Class: NONE  
Unit of Issue: BT  
Quantitative Expression: 00000000025ML  
UI Container Qty: 0  
Type of Container: BOTTLE

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data

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LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: NO

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: PRODUCT IS GENERALLY NON-HAZARDOUS. IT MAY BE AN EYE IRRITANT IF UNDER REPEATED OR PROLONGED EXPOSURE.

Explanation Of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Signs And Symptoms Of Overexposure: POSSIBLE EYE IRRITATION UNDER PROLONGED OR REPEATED EXPOSURE.

Medical Cond Aggravated By Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid: EYES-IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. REMOVE CONTACT LENSES & CONTINUE FLUSHING. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS. SKIN-WASH WITH MILD SOAP & WATER. INHALED-PROVIDE ADEQUATE VENTILATION. INGESTED-SMALL AMOUNTS ARE NOT HARMFUL; LARGE AMOUNTS, INDUCE VOMITING & SEEK MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: RECOMMEND VENTILATING AREA IF LARGE AMOUNTS SPILLED. AVOID RUNOFF INTO SEWERS, DITCHES THAT LEAD TO WATERWAYS. ABSORB WITH INERT MATERIAL SUCH AS SAND, CLAY OR DIRT & PLACE IN SEALED METAL CONTAINER FOR DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE SAME AS MINERAL OIL WASTE.

Handling And Storage Precautions: STORE IN A COOL, DRY PLACE AWAY FROM HEAT, SPARKS, OPEN FLAME. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. DO NOT STORE IN DIRECT SUNLIGHT.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. AVOID PROLONGED/REPEATED CONTACT WITH SKIN, EYES OR CLOTHES. AVOID BREATHING VAPOR FOR EXTENDED PERIODS OF TIME. USE ONLY WITH ADEQUATE VENTILATION. AVOID ACTIVITIES WHICH MAY CAUSE SPLASHING OR CREATE MISTS.

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Fire and Explosion Hazard Information  
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Flash Point Method: PMCC

Flash Point Text: 464F,240C

Lower Limits: UNKNOWN

Upper Limits: UNKNOWN

Extinguishing Media: WATER FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM. NOT TO BE USED: WATER.

Fire Fighting Procedures: AS IN ANY FIRE, WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR.

Unusual Fire/Explosion Hazard: SPECIAL EXPOSURE HAZARDS: CARBON DIOXIDE.

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Control Measures  
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Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134.

Ventilation: USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: CHEMICAL RESISTANT RUBBER.

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Protective Equipment: NONE REQUIRED FOR NORMAL CONDITIONS OF INDUSTRIAL USE. DLA-: EYE WASH STATION & SAFETY SHOWER AVAILABLE.

Work Hygienic Practices: WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health: MSDS PRESENTED BY CAGE 55403 FOR CONTRACT NUMBER SP0400-97-MXA41.

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Physical/Chemical Properties  
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HCC: N1

B.P. Text: 572F,300C

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: UNKNOWN

Vapor Density: UNKNOWN

Volatile Org Content %: 100

Spec Gravity: 0.85

Viscosity: UNKNOWN

Evaporation Rate & Reference: NONE SPECIFIED BY MFR.

Solubility in Water: NON-DISSOLVING.

Appearance and Odor: RED COLOR LIQUID, MINERAL OIL SWEET ODOR.

Corrosion Rate: UNKNOWN  
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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: NOT KNOWN.

Materials To Avoid: DO NOT MIX WITH POWDERED ALKALI OR ALKALINE EARTH METALS;  
STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: OXIDES OF CARBON AND UNBURNED HYDROCARBONS.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: HAZARDOUS EXOTHERMIC POLYMERIZATION WILL  
NOT OCCUR. NOT SENSITIVE TO PRESSURE, LIGHT OR SHOCK. WILL NOT REACT WITH  
WATER

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Code: 55403

Trans ID NO: 134895

Product ID: P/N D100L-25C DEOXIT 100% LIQUID

MSDS Prepared Date: 03/30/1996

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Review Date: 08/26/1997

MFN: 3

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: BT

Container QTY: 0

Type Of Container: BOTTLE

Additional Data: PER TIR: PLASTIC SQUEEZE BOTTLE.

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Detail DOT Information  
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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail IMO Information  
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IMO PSN Code: ZZZ  
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION  
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Detail IATA Information

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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  
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HAZCOM Label

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Product ID: P/N D100L-25C DEOXIT 100% LIQUID  
Cage: 55403  
Company Name: CAIG LABORATORIES INC  
Street: 12200 THATCHER CT  
City: POWAY CA  
Zipcode: 92064  
Health Emergency Phone: 800-424-9300 CHEMTREC  
Label Required IND: Y  
Date Of Label Review: 08/26/1997  
Status Code: C  
Label Date: 08/26/1997  
Year  
Procured: 1997  
Origination Code: F  
Eye Protection IND: YES  
Skin Protection IND: YES  
Signal Word: CAUTION  
Health Hazard: None  
Contact Hazard: Slight  
Fire Hazard: Slight  
Reactivity Hazard: None  
Hazard And Precautions: PRODUCT MAY BE AN EYE IRRITANT IF UNDER REPEATED OR  
PROLONGED EXPOSURE. TARGET ORGANS: EYES. IN CASE OF SPILL: RECOMMEND  
VENTILATING AREA IF LARGE AMOUNTS SPILLED. AVOID RUNOFF INTO SEWERS, DITCHES  
TH AT LEAD TO WATERWAYS. ABSORB WITH INERTMATERIAL SUCH AS SAND, CLAY OR DIRT

& PLACE IN SEALED METAL CONTAINER FOR DISPOSAL. FIRST AID:  
EYES-IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. REMOVE CONTACT LENSES  
& CONTINUE FLUSHING. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.  
SKIN-WASH WITH MILD SOAP & WATER. INHALED-PROVIDE ADEQUATE VENTILATION.  
INGESTED-SMALL AMOUNTS ARE NOT HARMFUL; LARGE AMOUNTS, INDUCE VOMITING &  
SEEK MEDICAL ATTENTION.

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