

DOD Hazardous Materials Information System
DoD 6050.5-L
AS OF July 1998

FSC: 7930
NIIN: 012394720
Manufacturer's CAGE: 0P2F6
Part No. Indicator: A
Part Number/Trade Name: 207 ERADO-SOL LIQUID

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General Information

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Item Name: BIOLOGICAL & CHEMICAL STAIN REMOVER
Company's Name: CAMBRIDGE DIAGNOSTIC PRODUCTS INC
Company's Street: 6880 NW 17TH AVE
Company's P. O. Box: N/K
Company's City: FT LAUDERDALE
Company's State: FL
Company's Country: US
Company's Zip Code: 33309-5000
Company's Emerg Ph #: 305-971-4040
Company's Info Ph #: 305-971-4040
Distributor/Vendor # 1:
Distributor/Vendor # 1 Cage:
Distributor/Vendor # 2:
Distributor/Vendor # 2 Cage:
Distributor/Vendor # 3:
Distributor/Vendor # 3 Cage:
Distributor/Vendor # 4:
Distributor/Vendor # 4 Cage:
Safety Data Action Code:
Safety Focal Point: F
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SE
Date MSDS Prepared: 10NOV94
Safety Data Review Date: 15DEC94
Supply Item Manager:
MSDS Preparer's Name: TOM MAUTHNER
Preparer's Company: CAMBRIDGE DIAGNOSTIC PRODUCTS INC
Preparer's St Or P. O. Box: 6880 NW 17TH AVE
Preparer's City: FT LAUDERDALE
Preparer's State: FL
Preparer's Zip Code: 33309-5000
Other MSDS Number:
MSDS Serial Number: BWKYT
Specification Number:
Spec Type, Grade, Class:
Hazard Characteristic Code:
Unit Of Issue: BT
Unit Of Issue Container Qty:
Type Of Container: BOTTLE
Net Unit Weight:

Report for NIIN: 012394720

NRC/State License Number:
Net Explosive Weight:
Net Propellant Weight-Ammo:
Coast Guard Ammunition Code:

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Ingredients/Identity Information

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 Proprietary: NO
 Ingredient: ETHANOL (ETHYL ALCOHOL), TECSOL, ALCOHOL
 Ingredient Sequence Number: 01
 Percent: 5-25
 Ingredient Action Code:
 Ingredient Focal Point: F
 NIOSH (RTECS) Number: KQ6300000
 CAS Number: 64-17-5
 OSHA PEL: 1000 PPM
 ACGIH TLV: 1000 PPM
 Other Recommended Limit: 1900 MG/CUM

Proprietary: NO
 Ingredient: METHANOL (METHYL ALCOHOL), COLUMBIAN SPIRITS *94-4*
 Ingredient Sequence Number: 02
 Percent: <1
 Ingredient Action Code:
 Ingredient Focal Point: F
 NIOSH (RTECS) Number: PC1400000
 CAS Number: 67-56-1
 OSHA PEL: 260 MG/CUM
 ACGIH TLV: 262 MG/CUM (SKIN)
 Other Recommended Limit: 200 PPM
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Physical/Chemical Characteristics

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 Appearance And Odor: PINK TO ORANGE, LOW VISCOSITY W/PLEASANTLY SCENTED LIQUID.
 Boiling Point: 210F
 Melting Point: N/K
 Vapor Pressure (MM Hg/70 F): N/K
 Vapor Density (Air=1): N/K
 Specific Gravity: 0.95-1.05
 Decomposition Temperature: N/K
 Evaporation Rate And Ref: N/K
 Solubility In Water: COMPLETE
 Percent Volatiles By Volume: N/K
 Viscosity:
 pH: 6-7.5
 Radioactivity:
 Form (Radioactive Matl):
 Magnetism (Milligauss): N/P
 Corrosion Rate (IPY): N/K
 Autoignition Temperature: N/K

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 Fire and Explosion Hazard Data
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Flash Point: NONE
 Flash Point Method: N/P
 Lower Explosive Limit: NONE
 Upper Explosive Limit: NONE
 Extinguishing Media: NONE
 Special Fire Fighting Proc: NONE
 Unusual Fire And Expl Hazrds: NONE
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Reactivity Data
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Stability: YES
Cond To Avoid (Stability): DON'T MIX W/ANY OTHER CHEMICALS, EXCEPT WATER.
Materials To Avoid: STRONG ACIDS, OXDIZING AGENTS.
Hazardous Decomp Products: NONE
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): N/K

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Health Hazard Data
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LD50-LC50 Mixture:
Route Of Entry - Inhalation: NO
Route Of Entry - Skin: NO
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: EYES: CONTACT MAY CAUSE IRRITAITON.
INGESTION: DEPRESSION.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NONE
Signs/Symptoms Of Overexp: IRRITATION, DIZZINESS, VOMITING, DROWSINESS,
DEPRESSION.
Med Cond Aggravated By Exp: NONE
Emergency/First Aid Proc: EYES: IRRIGATE W/WATER FOR 15 MINS. OBTAIN
MEDICAL ATTENTION IN ALL CASES.

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Precautions for Safe Handling and Use
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Steps If Matl Released/Spill: WASH DIRECTLY TO SEWER W/WATER. CLEAN AREA
WELL.
Neutralizing Agent: N/K
Waste Disposal Method: NONE REQUIRED.
Precautions-Handling/Storing: STORE AT ROOM TEMP (59-86F) IN CLOSED
CONTAINER & KEEP AWAY FROM ANY SOURCE OF HEAT/OPEN FLAMES.
Other Precautions: N/K

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Control Measures
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Respiratory Protection: NONE
Ventilation: N/K
Protective Gloves: NONE

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Eye Protection: SAFETY GLASSES.
Other Protective Equipment: N/K
Work Hygienic Practices: N/K
Suppl. Safety & Health Data: N/K

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Transportation Data
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Transportation Action Code:
Transportation Focal Point: D
Trans Data Review Date: 95052
DOT PSN Code: ZZZ
DOT Symbol: N/R
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
DOT Class: N/R
DOT ID Number: N/R
DOT Pack Group: N/R
DOT Label: N/R
DOT/DoD Exemption Number:

IMO PSN Code: ZZZ
 IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
 IMO Regulations Page Number: N/R
 IMO UN Number: N/R
 IMO UN Class: N/R
 IMO Subsidiary Risk Label: N/R
 IATA PSN Code: ZZZ
 IATA UN ID Number: N/R
 IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
 IATA UN Class: N/R
 IATA Subsidiary Risk Class: N/R
 IATA Label: N/R
 AFI PSN Code: ZZZ
 AFI Symbols:
 AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
 AFI Class: N/R
 AFI ID Number: N/R
 AFI Pack Group: N/R
 AFI Label: N/R
 AFI Special Prov:
 AFI Basic Pac Ref:
 MMAC Code:
 N.O.S. Shipping Name:
 Additional Trans Data:

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Disposal Data

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Disposal Data Action Code:
 Disposal Data Focal Point:
 Disposal Data Review Date:
 Rec # For This Disp Entry:
 Tot Disp Entries Per NSN:
 Landfill Ban Item:
 Disposal Supplemental Data:
 1st EPA Haz Wst Code New:

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1st EPA Haz Wst Name New:
 1st EPA Haz Wst Char New:
 1st EPA Acute Hazard New:
 2nd EPA Haz Wst Code New:
 2nd EPA Haz Wst Name New:
 2nd EPA Haz Wst Char New:
 2nd EPA Acute Hazard New:
 3rd EPA Haz Wst Code New:
 3rd EPA Haz Wst Name New:
 3rd EPA Haz Wst Char New:
 3rd EPA Acute Hazard New:

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Label Data

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Label Required: YES
 Technical Review Date:
 Label Date:
 MFR Label Number:
 Label Status: G
 Common Name: 207 ERADO-SOL LIQUID
 Chronic Hazard: N/P
 Signal Word:
 Acute Health Hazard-None:

Acute Health Hazard-Slight:
Acute Health Hazard-Moderate:
Acute Health Hazard-Severe:
Contact Hazard-None:
Contact Hazard-Slight:
Contact Hazard-Moderate:
Contact Hazard-Severe:
Fire Hazard-None:
Fire Hazard-Slight:
Fire Hazard-Moderate:
Fire Hazard-Severe:
Reactivity Hazard-None:
Reactivity Hazard-Slight:
Reactivity Hazard-Moderate:
Reactivity Hazard-Severe:
Special Hazard Precautions: EYES: CONTACT MAY CAUSE IRRITATION. INGESTION:
DEPRESSION. IRRITATION, DIZZINESS, VOMITING, DROWSINESS, DEPRESSION.
Protect Eye:
Protect Skin:
Protect Respiratory:
Label Name: CAMBRIDGE DIAGNOSTIC PRODUCTS INC
Label Street: 6880 NW 17TH AVE
Label P.O. Box: N/K
Label City: FT LAUDERDALE
Label State: FL
Label Zip Code: 33309-5000
Label Country: US
Label Emergency Number: 305-971-4040
Year Procured: