

ELDORADO CHEMICAL COMPANY, INC. -- ED-410, AIRCRAFT CLEANER -- 6850-01-236-0128

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Product Identification  
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Product ID:ED-410, AIRCRAFT CLEANER

MSDS Date:04/17/1995

FSC:6850

NIIN:01-236-0128

MSDS Number: CCJCH

=== Responsible Party ===

Company Name:ELDORADO CHEMICAL COMPANY, INC.

Address:14350 LOOKOUT ROAD

Box:34837

City:SAN ANTONIO

State:TX

ZIP:78265

Country:US

Info Phone Num:210-653-9323

FAX 210-653-0825

Emergency Phone Num:800-255-3924

Preparer's Name:BOB E. FLYNT

CAGE:55208

=== Contractor Identification ===

Company Name:ELDORADO CHEMICAL COMPANY, INC.

Address:14350 LOOKOUT ROAD

Box:34837

City:SAN ANTONIO

State:TX

ZIP:78265-4837

Country:US

Phone:800-531-1088/ 210-653-2060

CAGE:55208

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Composition/Information on Ingredients  
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Ingred Name:2-BUTOXYETHANOL

CAS:111-76-2

RTECS #:KJ8575000

Fraction by Wt: 5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:S, 50

PPM  
ACGIH TLV:S, 25 PPM; 9495

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Hazards Identification  
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LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION:SLIGHT HAZARD, LOW VAPOR  
PRESSURE. EYE:MODERATE, PAINFUL TO EYES. SKIN:MODERATE, IRRITATES  
SKIN. SLIGHT SKIN ABSORPTION.  
Explanation of Carcinogenicity:MANUFACTURER GAVE NO INFO  
RMATION ABOUT  
CARCINOGENICITY. HMIS FOUND NO LISTING & DOES NOT EXPECT IT TO BE  
CARCINOGENIC.  
Effects of Overexposure:INHALATION:DIZZINESS, NAUSEA, HEADACHE.  
SKIN:IRRITATION, DEFATTING, DERMATITIS. NO ABSORPTION EXPECTED AT  
USE CONCENTRATION. EYE:CORROSIVE, PAIN.  
Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION OF MSDS.

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First Aid Measures  
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First Aid:EYE:FLUSH W/WATER FOR 15 MIN. CONSULT PHYSICIAN. SKIN:FLUSH  
W/WATE  
R FOR 15 MIN. WASH W/SOAP & WATER. INHALATION:REMOVE TO FRESH  
AIR. INGESTION:CONSULT PHYSICIAN.

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Fire Fighting Measures  
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Flash Point:NONE  
Autoignition Temp:Autoignition Temp Text:NONE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:ANY SUITABLE MATERIAL  
Fire Fighting Procedures:NONE  
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures  
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Spill Release Procedures:RINSE W/WATER.  
Neutralizing

Agent:MFR GAVE NO INFORMATION OF MSDS.

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===== Handling and Storage =====

Handling and Storage Precautions:MFR GAVE NO INFORMATION OF MSDS.

Other Precautions:MFR GAVE NO INFORMATION OF MSDS.

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===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE

Ventilation:100 FT/MIN

Protective Gloves:RUBBER

Eye Protection:FACE SHIELD OR GOGGLES

Other Protective Equipment:RUBBER APRON & BOOTS

Work Hygienic Practices:AVOID SKIN CONTACT

Supplemental Safety and Health

NONE

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===== Physical/Chemical Properties =====

HCC:N1

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:250F,121C

Vapor Pres:10 MM

Vapor Density:1

Spec Gravity:1

pH:10

Evaporation Rate & Reference:0.5 (WATER = 1)

Solubility in Water:PARTIALLY SOLUBLE

Appearance and Odor:AMBER, THIN LIQUID, MILD ODOR

Percent Volatiles by Volume:80

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:

YES

NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:MFR GAVE NO INFORMATION OF MSDS.

Conditions to Avoid Polymerization:MFR GAVE NO INFORMATION OF MSDS.

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===== Disposal Considerations =====

Waste Disposal Methods:AS IS, THE PRODUCT IS NOT CONSIDERED A HAZARDOUS WASTE BY EPA GUIDELINES. CONSULT FEDERAL, STATE & LOCAL REGULATIONS FOR PROPER DISPOSAL.

Disclaimer (provided with this information by the compiling agencies):

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mation is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.