

ED-400

MSDS Number

BBHDY

National Stock Number

6850-00F000713

Product Name

ED-400

Manufacturer

ELDORADO CHEMICAL CO INC

Product Identification

Product ID:ED-400

MSDS Date:01/01/1985

FSC:6850

NIIN:00F000713

MSDS Number: BBHDY

Responsible Party

ELDORADO CHEMICAL CO INC

14350 LOOKOUT RD

SAN ANTONIO , TX 78265-4837

US

Emergency Phone: 800-255-3924/210-653-2060

Info Phone: 210-653-9323/210-653-2060

Cage: 55208

Contractor

ELDORADO CHEMICAL COMPANY, INC.

34837

SAN ANTONIO, TX 78265-4837

US

800-531-1088/ 210-653-2060

Cage: 55208

Ingredients

SODIUM HYDROXIDE, CAUSTIC SODA, LYE *97-2*

CAS: 1310-73-2

RTECS: WB4900000

Fraction By Weight: 1-10%

OSHA PEL2 MG/CUM

ACGIH TLV: 2 MG/CUM CEILING

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

SODIUM GLUCONATE

CAS: 527-07-1

RTECS: LZ5235000

Fraction By Weight: 1-10%

ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight: 1-10%

OSHA PEL400 PPM

ACGIH TLV: 400 PPM

Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Health Hazards Acute and Chronic:CORROSIVE TO SKIN & EYES.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:CORROSIVE TO SKIN AND EYES.

First Aid

First Aid:RINSE WITH WATER, WASH WITH SOAP AND WATER. FLUSH EYES WITH COPIOUS QUANTITIES OF WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point:NONE

Lower Limits:NONE

Upper Limits:NONE

Extinguishing Media:ANY _

Fire Fighting Procedures:AVOID SKIN CONTACT

Unusual Fire/Explosion Hazard:NONE

Accidental Release

Spill Release Procedures:FLUSH WITH WATER

Handling

Handling and Storage Precautions:AVOID SKIN AND EYE CONTACT.

Exposure Controls

Respiratory Protection:NONE

Ventilation:NONE

Protective Gloves:RUBBER

Eye Protection:FACE SHIELD

Other Protective Equipment:RUBBER APRONS

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:215F

Vapor Pres:10

Vapor Density:1

Spec Gravity:1

Evaporation Rate & Reference:(WAATER=1): 1

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR LIQUID

Percent Volatiles by Volume:80

Stability

Stability Indicator/Materials to Avoid:YES

NONE

Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:FLUSH TO SEWER. DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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