

ELDORADO CHEMICAL COMPANY, INC. -- SC-606 -- 6850-00-753-5000

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Product Identification
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Product ID:SC-606
MSDS Date:01/01/1987
FSC:6850
NIIN:00-753-5000
MSDS Number: BFNGW
=== 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:512-653-9323
Emergency Phone Num:800-531-1088
CA
GE: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:SODIUM SILICATE (CAS #6834-92-0) (20-30)
CAS:6834-92-0
RTECS #:VV9275000
Fraction by Wt: 25%

Ingred Name:POTASSIUM HYDROXIDE (SARA III)
CAS:1310-58-3
RTECS #:TT2100000
Fraction by Wt: 7.5%
OSHA

PEL:C, 2 MG/M3
ACGIH TLV:C 2 MG/M3; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

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Hazards Identification
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Effects of Overexposure:SKIN & EYE BURNS,IRRIT.

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First Aid Measures
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First Aid:INHAL:RMV TO FRESH AIR. IF NOT BRTHNG GIVE CPR; IF BRTHNG
DIFF GIVE OXYGEN. EYE:IMMED FLUSH W/PLENTY OF WATER. SKIN:WASH
W/SOAP & WATER. RMV CONTAM CLTHG & SHOES. INGEST:DO NOT INDUCE
VOMIT. NOTHG BY MOUT
H IF UNCONSC. GET MEDICAL ATTN.

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Fire Fighting Measures
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Flash Point:NONE
Extinguishing Media:WATER
Fire Fighting Procedures:WEAR SCBA, WEAR PROTECT CLTHNG TO AVOID SKIN
CONTACT.
Unusual Fire/Explosion Hazard:MATL/VAPOR CORROSIVE TO SKIN.

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Accidental Release Measures
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Spill Release Procedures:FLUSH W/LG VOL OF WATER. LG AMT: DIKE TO
RETAIN, PUMP/VAC INTO CLOSED DISPOSAL CONTAINER.

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= Handling and Storage
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Handling and Storage Precautions:STORE IN COOL DRY AREA. PROTECT FROM
DAMAGE. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID SKIN CONTACT.
Other Precautions:NONE

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Exposure Controls/Personal Protection
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Respiratory Protection:NONE
Ventilation:MECHANICAL RECOMMENDED
Protective Gloves:RUBBER
Eye Protection:FULLFACE SHIELD
Other Protective Equipment:RUBBER APRON & BOOTS.
Supplemental Safety and Health
MSDS DATED 31 MAY,

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

HCC:B1

Boiling Pt:>149.C, 300.2F

Vapor Density:1

Spec Gravity:1.2

Solubility in Water:APPRECIABLE

Appearance and Odor:THICK LIQUID, COLOR N/K, MILD ODOR

Percent Volatiles by Volume:60

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

Stability Indicator/Materials to Avoid:YES

ACIDS

Stability Condition to Avoid:NONE SPECIFIED BY MFG

Hazardous Decomposition Products:NONE SPECIFIED BY MFG.

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

Waste Disposal Methods:DISPOSE I/A/W ALL LOCAL, STATE & FEDERAL REGULATIONS.

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