

PR-4010

MSDS Number

BBFQP

National Stock Number

6810-00F000002

Product Name

PR-4010

Manufacturer

ELDORADO CHEMICAL CO INC

Product Identification

Product ID:PR-4010

MSDS Date:01/01/1985

FSC:6810

NIIN:00F000002

MSDS Number: BBFQP

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

HYDROXYACETIC ACID, GLYCOLIC ACID

CAS: 79-14-1

RTECS: MC5250000

Fraction By Weight: 15%

FORMIC ACID *97-2*

CAS: 64-18-6

RTECS: LQ4900000

Fraction By Weight: 15%

OSHA PEL9 MG/CUM

ACGIH TLV: 9.4 MG/CUM IC

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

DICHLOROMETHANE (METHYLENE CHLORIDE) (SUSP HUMAN CARC BY

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight: 60%

OSHA PEL500 PPM

ACGIH TLV: 174 MG/CUM (A2)

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

Hazards

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:CORROSIVE TO SKIN.
Explanation of Carcinogenicity:SEE INGREDIENTS.
Effects of Overexposure:NAUSEA, DIZZINESS, PAIN
Medical Cond Aggravated by Exposure:NONE

First Aid

First Aid:SKIN: WASH W/SOAP AND WATER. EYES: FLUSH W/LARGE VOLUMES OF WATER. INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point:NONE
Lower Limits:NONE
Upper Limits:NONE
Extinguishing Media:ANY
Fire Fighting Procedures:BREATHING MASKS REQUIRED
Unusual Fire/Explosion Hazard:TOXIC CHLORIDES CREATED IN FIRES.

Accidental Release

Spill Release Procedures:RINSE WITH WATER.

Handling

Handling and Storage Precautions:DON'T STORE IN DIRECT SUN.
Other Precautions:AVOID SKIN CONTACT.

Exposure Controls

Respiratory Protection:DO NOT USE IN CONFINED SPACE
Ventilation:LOCAL EXHAUST: 100FT/SEC.
Protective Gloves:POLYETHYLENE
Eye Protection:FACE SHIELD
Other Protective Equipment:RUBBER APRONS & BOOTS.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:115F
Vapor Pres:20
Vapor Density:2
Spec Gravity:1.2
Solubility in Water:PARTIALLY
Appearance and Odor:YELLOW-BROWN VISCOUS LIQUID, PUNGENT ODOR.
Percent Volatiles by Volume:80

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:DIRECT SUNLIGHT

Disposal

Waste Disposal Methods:ALLOW METHYLENE CHLORIDE TO EVAPORATE AND FLUSH TO DOMESTIC SEWER W/VOLUMES OF WATER.

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