

PR-3234

MSDS Number

BDYRK

National Stock Number

8010-00-431-6213

Product Name

PR-3234

Manufacturer

ELDORADO CHEMICAL CO INC

Product Identification

Product ID:PR-3234

MSDS Date:01/01/1985

FSC:8010

NIIN:00-431-6213

MSDS Number: BDYRK

Responsible Party

ELDORADO CHEMICAL CO.,INC.

14350 LOOKOUT ROAD

SAN ANTONIO , TX 78265

US

Emergency Phone: 800-531-1088

Info Phone: 512-653-9323

Cage: 55208

Contractor

ELDORADO CHEMICAL COMPANY, INC.

34837

SAN ANTONIO, TX 78265-4837

US

800-531-1088/ 210-653-2060

Cage: 55208

Ingredients

METHYLENE CHLORIDE (DICHLOROMETHANE) (SARA III)

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight: 50-7%

OSHA PEL500 PPM; Z-2

ACGIH TLV: 50 PPM, A2; 9394

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ETHYL ALCOHOL (ETHANOL)

CAS: 64-17-5

RTECS: KQ6300000

Fraction By Weight: 5-15%
OSHA PEL1000 PPM
ACGIH TLV: 1000 PPM; 9192

AMMONIA
RTECS: BO0876000
Fraction By Weight: 4-8%
ACGIH TLV: 2PPM

SODIUM CHROMATE
RTECS: VZ5750000
Fraction By Weight: .5%
ACGIH TLV: .5PPM

Hazards

Effects of Overexposure:INHALATION-NARCOSIS.SKIN CONTACT-CORROSIVE

First Aid

First Aid:REMOVE TO FRESH AIR;FLUSH CONTACTED AREA W/LGE VOLUMES OF WATER.

Fire Fighting

Fire Fighting Procedures:BREATHING APPARATUS REQUIRED.
Unusual Fire/Explosion Hazard:CAUSES TOXIC CHLORINE FUMES ON CONTACT W/OPEN FLAMES.

Accidental Release

Spill Release Procedures:RINSE W/WATER

Handling

Handling and Storage Precautions:AVOID HIGH TEMPRATURES;AVOID SKIN CONTACT;OPEN DRUMS CAUTIOUSLY.

Exposure Controls

Ventilation:REQUIRED LOC. EXHAUST-200CFM
Protective Gloves:POLYETHYLENE
Eye Protection:FACE SHIELD
Other Protective Equipment:RUBBER APRON AND BOOTS.
Supplemental Safety and Health

Chemical Properties

HCC:T4
Boiling Pt:B.P. Text:115 F 46 C
Vapor Pres:200
Vapor Density:2
Spec Gravity:1.2
Evaporation Rate & Reference:(WATER) 2
Solubility in Water:PARTIAL SOL
Appearance and Odor:THICK YELLOW LIQUID;STRONG AMMONIA ODOR.
Percent Volatiles by Volume:90%

Stability

Stability Indicator/Materials to Avoid:YES

Disposal

Waste Disposal Methods:TREAT WATER FOR CHROMATES.

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