

EL DORADO CHEMICAL COMPANY,INC. -- ASTROMAT A -- 6850-01-235-0872

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Product Identification  
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Product ID:ASTROMAT A

MSDS Date:11/15/1988

FSC:6850

NIIN:01-235-0872

MSDS Number: BGWGY

=== Responsible Party ===

Company Name:EL DORADO CHEMICAL COMPANY,INC.

Box:34837

City:SAN ANTONIO

State:TX

ZIP:78265

Country:US

Info Phone Num:512-653-9323

Emergency Phone Num:800-531-1088

Preparer's Name:PAT E

. SMITH

CAGE:KO947

=== Contractor Identification ===

Company Name:EL DORADO CHEMICAL CO. INC.

Address:14350 LOOKOUT ROAD

Box:34837

City:SAN ANTONIO

State:TX

ZIP:78265

Country:US

Phone:512-653-9323

CAGE:KO947

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:NO INGREDIENT FOR THIS FORMULAT

# ION\_INGREDIENT

## ===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SEE SIGNS AND SYMPTOMS OF  
OVEREXPOSURE.

Effects of Overexposure:EYES:MODERATE HAZARD.IRRITATING.PAIN PRECLUDES  
REPEATED CONTACT. SKIN:SLIGHT HAZARD.IRRITATING,BURNS,DEFATTING.  
INHALATION:MODERATE HAZARD.DIZZINESS,NAUSEA. INGESTION:HARMFUL IF  
SWALLOWED.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH A HISTORY OF  
RESPIRATORY OR SKIN DISEASES MAY BE AT INCREASED RISK FROM  
EXPOSURE.

## ===== First Aid Measures =====

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES.SEE DOCTOR.  
SKIN:REMOVE CONTAMINATED CLOTHING AND SHOES. WASH WITH SOAP AND  
WATER.SEE DOCTOR. INHALATION: REMOVE VICTIM TO FRESH AIR.GIVE  
OXYGEN/CPR IF NEEDED.SEE DOCTOR. INGESTION:GIVE LARGE QUANTITIES OF  
WATER OR  
MILK IF CONSCIOUS.DO NOT INDUCE VOMIT.SEE DOCTOR  
IMMEDIATELY.NOTHING BY MOUTH IF UNCONSCIOUS.

## ===== Fire Fighting Measures =====

Flash Point:NONE  
Lower Limits:NONE  
Upper Limits:NONE  
Extinguishing Media:USE EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING  
FIRE.  
Fire Fighting Procedures:WEAR SCBA WITH A FULL FACE PIECE OPERATED IN  
PRESSURE-DEMAND MODE. USE WATER SPRAY TO COOL FIRE EXPOSED  
CONTAINERS.  
Unusual Fire/Explosion Hazard:FIRE MAY GENERATE  
TOXIC GASES.

## ===== Accidental Release Measures =====

Spill Release Procedures:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER.WEAR  
PROTECTIVE CLOTHING & EQUIPMENT.EVACUATE PERSONNEL. VENTILATE  
AREA.STOP LEAK.ABSORB IN INERT ABSORBENT & PLACE INTO APPROPRIATE  
DISPOSAL CONTAINER & SEAL.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED  
PLACE, AWAY FROM HEAT AND INCOMPATIBLE M

ATERIALS.KEEP CONTAINERS  
CLOSED WHEN NOT IN USE.

Other Precautions:NONE.

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

Respiratory Protection:NIOSH/MSHA RESPIRATOR WITH CARTRIDGE APPROPRIATE  
FOR EXPOSURE OF CONCERN OR SCBA IF TLV IS EXCEEDED.

Ventilation:SUFFICIENT MECHANICAL (GENERAL) AND/OR LOCAL EXHAUST  
VENTILATION TO MAINTAIN EXPOSURE BELOW TLV.

Protective Gloves:RUBBER.

Eye Protection:FACE SHIELD.

Other Protective Equipment:RUBBER APRON,BOOTS.

Work Hygiene

Practices:AVOID CONTACT WITH EYES & SKIN.DO NOT BREATHE  
VAPORS.WASH THOROUGHLY AFTER HANDLING.LAUNDER CONTAMINATED  
CLOTHING.

Supplemental Safety and Health

NONE.

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

HCC:B3

Boiling Pt:B.P. Text:215F,102C

Melt/Freeze Pt:M.P/F.P Text: