

ELDORADO CHEMICAL COMPANY, INC. -- ELDORADO PR-3133 PAINT REMOVER --
6850-01-485-0097

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===== Product Identification =====

Product ID:ELDORADO PR-3133 PAINT REMOVER

MSDS Date:09/24/1999

FSC:6850

NIIN:01-485-0097

Status Code:A

MSDS Number: CLHSS

=== Responsible Party ===

Company Name:ELDORADO CHEMICAL COMPANY, INC.

Address:14350 LOOKOUT ROAD

Box:34837

City:SAN ANTONIO

State:TX

ZIP:78265-4837

Country

:US

Info Phone Num:800-531-1088/ 210-653-8323

Emergency Phone Num:800-255-3924

Preparer's Name:BOB E. FLYNT

CAGE: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

Contract Num:SP0411-01-M-ES17

CAGE:55208

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===== Composition/Information on Ingredients =====

Ingred Name:AMMONIA

CAS:7664-41-7

RTECS #:BO0875000

< Wt:5.

OSHA

PEL:35 MG/M3;50 PPM
ACGIH TLV:17 MG/M3;25 PPM
ACGIH STEL:24 MG/M3;35 PPM
EPA Rpt Qty:100 LBS
DOT Rpt Qty:100 LBS

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===== Hazards Identification =====
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Health Hazards Acute and Chronic:INHALATION: ACUTE: SLIGHT, LOW VAPOR PRESSURE; IRRITATING TO LUNGS. CHRONIC: MODERATE. LOW VAPOR PRESSURE, ABSORBED IN LUNGS. SKIN CONTACT: ACUTE: MODERATE. ABSORBED BY SKIN; DEFATS AND IRRITATES SKIN . CHRONIC: MODERATE. ABSORBED BY SKIN; DEFATS AND IRRITATES SKIN.
SKIN ABSORPTION:
ACUTE: LOW. SKIN ABSORPTION IS SLOW UNDER USE CONDITIONS. CHRONIC: LOW. MAY CAUSE SYSTEMATIC DAMAGE. CHRONIC: LOW. M AY CAUSE SYSTEMATIC DAMAGE. EYE CONTACT: ACUTE: MODERATE. IRRITATION MAY BE CORROSIVE TO EYES. CHRONIC: NONE. PAIN WOULD PRECLUDE REPEATED CONTACT.
Effects of Overexposure:NHALATION: IRRITATION OF LUNGS. SKIN CONTACT: SKIN DEFATING AND IRRITATION. EYE CONTACT: IRRITATION, CORROSIVE TO EYES.

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===== First Aid Measures
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First Aid:EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES; CONSULT A PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. INGESTION: CONSULT A PHYSICIAN.

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

Flash Point Method:PMCC
Flash Point:>93.3C, 200.F
Autoignition Temp:>204.4C, 400.F
Lower Limits:2%
Upper Limits:15%
Extinguishing Media:WATER, FOAM, DRY POWDER.
Fire Fighting Procedures:CARBON FILTERS REQUIRED TO AVOID BREATHING OF VAPORS.
Unusual Fire/Explosion Hazard:TOXIC VAPORS MAY BE EMITTED.

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

Spill Release Procedures:SCOOP LARGE SPILLS INTO DRUMS. SMALL SPILLS MAY BE PICKED UP WITH ABSORBENT.

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

Handling and Storage Precautions:AVOID PROLONGED SKIN CONTACT.

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

Respiratory Protection:SCBA REQUIRED

IF LIMITS EXCEEDED.

Ventilation:50 FT/MIN.

Protective Gloves:RUBBER OR NEOPRANE

Eye Protection:FACE SHIELD AND GOGGLES.

Other Protective Equipment:RUBBER APRONS & BOOTS.

Work Hygienic Practices:AVOID PROLONGED SKIN CONTACT.

Supplemental Safety and Health

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

HCC:V5

Boiling Pt:>148.9C, 300.F

B.P. Text:760 MM HG

Melt/Freeze Pt:=-23.3C, -10.F

Vapor Pres:10 MM HG @24 C

Vapor Density:2 (AIR=1)

Spec Gravity:1.02 (H2O=1)

VOC Pounds/Gal

Ion:512

pH:10.5-11.0

Evaporation Rate & Reference: