

COLORADO REFINING COMPANY -- NO-LEAD GASOLINE (SUMMER GRADE) -- 9130-00-148-7103

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Product Identification  
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Product ID:NO-LEAD GASOLINE (SUMMER GRADE)

MSDS Date:12/04/1987

FSC:9130

NIIN:00-148-7103

MSDS Number: BKSHQ

=== Responsible Party ===

Company Name:COLORADO REFINING COMPANY

Address:5800 BRIGHTON BLVD

City:COMMERCE CITY

State:CO

ZIP:80022

Country:US

Info Phone Num:303-295-4500

Emerge

ncy Phone Num:213-664-2121/800-424-9300

Preparer's Name:D. C. MACKIE

CAGE:COLOR

=== Contractor Identification ===

Company Name:COLORADO REFINING COMPANY

Address:5800 BRIGHTON BLVD

Box:City:COMMERCE CITY

State:CO

ZIP:80022

Country:US

Phone:303-295-4500

CAGE:COLOR

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Composition/Information on Ingredients  
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Ingred Name:GASOLINE

CAS:8006-61-9

RTECS #:LX3300000

Other REC Limits:NONE SPECIFIED

OSHA PEL:300 PPM/500 STEL

ACGIH TLV:300 PPM/500STEL;9192

Ingred Name:BENZENE (S

ARA III)  
CAS:71-43-2  
RTECS #:CY1400000  
Fraction by Wt: 2-3.5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:1PPM/5STEL;1910.1028  
ACGIH TLV:10 PPM; A2; 9192  
EPA Rpt Qty:10 LBS  
DOT Rpt Qty:10 LBS

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:200 PPM/150 STEL  
ACGIH TLV:50 PPM; 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:  
100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

===== Hazards Identification =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazards Acute and Chronic:ACUTE: IRRITATION, CENTRAL NERVOUS  
SYSTEM EFFECTS. GASOLINE IF SWALLOWED, MAY BE ASPIRATED INTO LUNGS,  
RESULTING IN PULMONARY EDEMA AND CHEMICAL PNEUMONITIS. CHRONIC:  
SKIN DEFFATTI  
NG, DERMATITIS. BENZ ENE IS A CONFIRMED CARCINOGEN AND  
MAY PRODUCE BLOOD CHANGES.  
Explanation of Carcinogenicity:BENZENE IS A CONFIRMED CARCINOGEN BY  
NTP, IARC AND OSHA.  
Effects of Overexposure:EYES: BURNING, TEARING, REDNESS. SKIN: BURNING,  
REDNESS, DRYING, CRACKING. INHALATION: NOSE/THROAT IRRITATION,  
HEADACHE, NAUSEA, DROWSINESS, DIZZINESS, UNCONSCIOUSNESS, COMA,  
DEATH. INGESTION: IRRITAT ION TO INTESTINES. ASPIRATION INTO  
LUNGAFTER INGESTION MAY RESULT IN PULMONARY ED

EMA AND CHEMICAL  
PNEUMONITIS.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN, BLOOD, LIVER,  
KIDNEY, NERVOUS SYSTEM AND RESPIRATORY CONDITIONS.

===== 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: DO NOT INDUCE  
VOMITING.IF CONSCIOUS, GIVE MILK OR WATER.SEE DOCTOR IMMEDIATELY.

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

Flash Point Method:TCC  
Flash Point: