

CHEVRON ENVIRONMENTAL HEALTH CENTER INC. -- CALCO MID-GRADE UNLEADED GASOLINE --  
9130-00-148-7102

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

Product ID:CALCO MID-GRADE UNLEADED GASOLINE

MSDS Date:01/25/1992

FSC:9130

NIIN:00-148-7102

MSDS Number: BQQDC

=== Responsible Party ===

Company Name:CHEVRON ENVIRONMENTAL HEALTH CENTER INC.

Address:15299 SAN PABLO AVE.

Box:4054

City:RICHMOND

State:CA

ZIP:94804-0054

Country:US

Info Phone Num:415-233-3737

Emergency Phone Num:415-233-3737

CAGE:0AHD1

=== Contractor Identification ===

Company Name:CHEVRON ENVIRONMENTAL HEALTH CENTER INC

Address:15299 SAN PABLO AVE

Box:4054

City:RICHMOND

State:CA

ZIP:94804

Country:US

Phone:800-582-3835

CAGE:0AHD1

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

Ingred Name:GASOLINE (INCLUDES THE FOLLOWING INGREDIENTS)

CAS:8006-61-9

RTECS #:LX3300000

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

OSH

A PEL:300 PPM/500 STEL  
ACGIH TLV:300 PPM/500STEL;9293

Ingred Name:BENZENE (SARA III)  
CAS:71-43-2  
RTECS #:CY1400000  
Fraction by Wt: < 4.9%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:1PPM/5STEL;1910.1028  
ACGIH TLV:10 PPM; A2; 9293  
EPA Rpt Qty:10 LBS  
DOT Rpt Qty:10 LBS

Ingred Name:ETHYL BENZENE (SARA III)  
CAS:100-41-4  
RTECS #:DA0700000  
Fraction by Wt: < 2.4%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM/125 STEL  
ACGIH TLV:100 PPM/125STEL 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingr  
ed Name:P-XYLENE (P-DIMETHYLBENZENE) (SARA III)  
CAS:106-42-3  
RTECS #:ZE2625000  
Fraction by Wt: < 2.3%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:M-XYLENE (M-DIMETHYLBENZENE) (SARA III)  
CAS:108-38-3  
RTECS #:ZE2275000  
Fraction by Wt: < 6.3%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:O-XYLENE (

O-DIMETHYLBENZENE) (SARA III)

CAS:95-47-6

RTECS #:ZE2450000

Fraction by Wt: < 3.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100PPM/150 STEL

ACGIH TLV:100 PPM/150STEL;9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000

Fraction by Wt: < 9.5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:200 PPM/150 STEL

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:HEXANE (N-HEXANE)

CAS:110-54-3

RTECS #:MN9275000

Fraction b

y Wt: < 5.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:500 PPM

ACGIH TLV:50 PPM; 9293

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:CYCLOHEXANE (SARA III)

CAS:110-82-7

RTECS #:GU6300000

Fraction by Wt: < 2.4%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:300 PPM

ACGIH TLV:300 PPM, 9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ingred Name:METHYL TERT-BUTYL ETHER (SARA III)

CAS:1634-04-4

RTECS #:KN5250000

Fraction by Wt: < 15.0%

Other REC Limits:NONE RECOMMENDED

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 L

B

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000

Fraction by Wt: < 10.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9293

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

LD50 LC50 Mixture:LD50 ORAL (RATS) > 5 ML/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES

Health Hazards Acute and Chronic:EYE IRRITATION, VISION IMPAIRMENT,  
SKIN IRRITATION, NERVOUS SYS

TEM DISTURBANCES, COMA, DEATH,

PULMONARY EDEMA, BRONCHITIS, ASPIRATION HAZARD.

Explanation of Carcinogenicity:CONTAINS B [71-43-2] WHICH IS

LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE PAIN/SWELLING/REDNESS, BLURRED VISION, SKIN  
CRACKING/DEFATTING/DRYNESS, HEADACHE, DIZZINESS, LOSS OF APPETITE,  
WEAKNESS, LOSS OF COORDINATION, LOSS OF CONSCIOUSNESS, CONVULSIONS,  
DELIRIUM, HALLUCINATIONS, LUNG INJURY.

Medical Cond Aggravated by Expo

sure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES WHILE  
HOLDING EYELIDS OPEN. IF IRRITATION PERSISTS, SEE PHYSICIAN. SKIN:  
WASH WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. IF  
SYMPTOMS DEVELOP, SEE PHYSICIAN. INGESTION: GIVE WATER OR MILK TO  
DRINK. DO NOT INDUCE VOMITING. CONTACT PHYSICIAN.

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

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Flash Point Method:PMCC

Flash Point: