

CHEVRON ENVIRONMENTAL HEALTH CENTER INC. -- AVGAS 100LL AVIATION GASOLINE --  
9130-00-217-7176

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

Product ID:AVGAS 100LL AVIATION GASOLINE

MSDS Date:11/23/1988

FSC:9130

NIIN:00-217-7176

MSDS Number: BPMCG

=== 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

CAS:8006-61-9

RTECS #:LX3300000

Fraction by Wt: >40%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:300 PPM/500 STEL

ACGIH TLV:300 PPM/500

STEL;9293

Ingred Name:TOLUENE (SARA III)  
CAS:108-88-3  
RTECS #:XS5250000  
Fraction by Wt: 20%  
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:XYLENES (O-,M-,P- ISOMERS) (SARA III)  
CAS:1330-20-7  
RTECS #:ZE2100000  
Fraction by Wt: 20%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150 STEL;9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:BENZENE (SARA III)  
CAS:71-43-2  
RTECS #:CY1400000  
Fraction by Wt: 5%  
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:HEXANE (N-HEXANE)  
CAS:110-54-3  
RTECS #:MN9275000  
Fraction by Wt: 5%  
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: 5%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:300 PPM  
ACGIH T

LV:300 PPM, 9293  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:ETHYL BENZENE (SARA III)  
CAS:100-41-4  
RTECS #:DA0700000  
Fraction by Wt: 5%  
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

Ingred Name:LEAD (SARA III)  
CAS:7439-92-1  
RTECS #:OF7525000  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:0.05 MG/M3;1910.1025  
ACGIH TLV:0.15 MG/M3;DUST 9293  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

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Haza  
rds Identification =====

LD50 LC50 Mixture:NOT SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES  
Health Hazards Acute and Chronic:SLIGHTLY IRRITATING TO EYES, DEFATTING  
OF SKIN, CENTRAL NERVOUS SYSTEM DISTURBANCES, LOSS OF  
CONSCIOUSNESS, COMA, DEATH, PULMONARY EDEMA, BRONCHITIS,  
CONVULSIONS, DELIRIUM, HALLUCINATIONS, CHEMICAL PN EUMONIA, NERVE  
DAMAGE, BLOOD DISEASES.

Expl  
anation of Carcinogenicity:THIS PRODUCT CONTAINS LEAD AND BENZENE,  
LISTED AS CARCINOGENIC BY NTP, IARC AND OSHA.  
Effects of Overexposure:SLIGHT EYE IRRITATION, IMPAIRMENT OF VISION,  
PAIN IN EYES, TEARS, SWELLING, REDNESS, DRY/CRACKING SKIN,  
HEADACHES, DIZZINESS, LOSS OF APPETITE, WEAKNESS, LOSS OF  
COORDINATION, LOSS OF CONSCIOUSNESS, C OMA, DEATH, PULMONARY EDEMA,  
BRONCHITIS,CONVULSIONS, DELIRIUM, HALLUCINATIONS.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTU

RER.

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

First Aid:EYES: FLUSH EYES IMMEDIATELY WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, SEE A DOCTOR. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. INHALATION: REMOVE PERSON TO FRESH AIR. IF SYMPTOMS CONTINUE, SEE A DOCTOR.INGESTION: GIVE WATER OR MILK TO DRINK AND TELEPHONE FOR MEDICAL ADVICE. DO NOT MAKE PERSON VOMIT.

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

Flash Point Method:TCC

Flash Point: