

GASCO GASOLINE INC -- 044160-00349 UNLEADED PREMIUM GASOLINE -- 9130-00-148-7104

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

Product ID:044160-00349 UNLEADED PREMIUM GASOLINE

MSDS Date:07/29/1991

FSC:9130

NIIN:00-148-7104

MSDS Number: BPXVR

=== Responsible Party ===

Company Name:GASCO GASOLINE INC

Address:2060 KNOLL DR

City:VENTURA

State:CA

ZIP:93003-2060

Country:US

Info Phone Num:805-654-8084

Emergency Phone Num:805-654-8084

CAGE:6W116

=== Contractor Identification ==

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Company Name:GASCO GASOLINE INC

Address:2060 KNOLL DR

Box:City:VENTURA

State:CA

ZIP:93003-2060

Country:US

Phone:805-654-8084/800-424-9300(CHEMTREC)

CAGE:6W116

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

Ingred Name:GASOLINE

CAS:8006-61-9

RTECS #:LX3300000

Other REC Limits:NONE RECOMMENDED

OSHA 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: 5G/KG

Routes of Entry: Inhalation:YES Skin:Y

ES Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:ACUTE: INHALATION OF HIGH
CONCENTRATIONS OF VAPOR MAY CAUSE CENTRAL NERVOUS SYTEM DEPRESSION
AND RESPIRATORY IRRITATION. CONTACT WITH SKIN AND EYES MAY CAUSE
IRRITATION. SWALLOWING MAY BE ASPIRATED, C AUSING LUNG DAMAGE.
CHRONIC: PROLONGED OR REPEATED CONTACT WITH SKIN MAY CAUSE
DERMATITIS; MAY CAUSE CANCER.
Explanation of Carcinogenicity:BENZENE IS LISTED BY IARC AND NT
P AS A
CARCINOGEN.
Effects of Overexposure:INHALED: COUGHING, SHORTNESS OF BREATH,
DIZZINESS, HEADACHE, NAUSEA, VOMITING, DIARRHEA. EYES: REDNESS,
BURNING SENSATION, TEARING, BLURRED VISION. SKIN: DRY SKIN,
REDNESS, DISCOMFORT. INGESTED: NAUSE A, VOMITING.
Medical Cond Aggravated by Exposure:PERSONNEL WITH PRE-EXISTING
DERMATITIS.

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

First Aid:EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING
EY
ELIDS OPEN. SKIN: REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH
SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. IF BREATHING
STOPPED, GIVE ARTIFICIAL RESPIRATION. INGESTION: DO NOT INDUCE
VOMITING. KEEP HEAD BELOW HIPS IF VOMITING OCCURS TO PREVENT
ASPIRATION INTO LUNGS. GET MEDICAL ATTENTION IF REQUIRED IN ALL
CASES.

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

Flash Point:-36F,-38C
Autoignition Temp:Autoignition Temp Text:853F
Lower Limits:1.4%
Up
per Limits:7.6%
Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY
CHEMICAL.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED
CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:COMBUSTION OR HEAT OF FIRE MAY PRODUCE
HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

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

Spill Release Procedures:SMALL: TAKE UP WITH

NON COMBUSTIBLE ABSORBENT

SUCH AS FULLERS EARTH OR SAND. PLACE INTO CONTAINERS FOR LATER DISPOSAL. LARGE: CONTAIN SPILL IN EARTHEN DIKES FOR LATER RECOVERY. CONTROL IGNITION SOURCES AROUND SPILL AREA. REPORT SPILLS AS REQUIRED.

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

Handling and Storage Precautions: AVOID STATIC IGNITION HAZARD WHEN TRANSFERRING MATERIAL. KEEP CONTAINERS CLOSED AND AWAY FROM HEAT & IGNITION SOURCES! DO NOT USE AS CLEANING AGENT.

Other Precautions: EMPTY CONTAINERS RETAIN SOME LIQUID/VAPOR RESIDUES; HAZARD PRECAUTIONS MUST BE OBSERVED WHEN HANDLING EMPTIES. KEEP OUT OF REACH OF CHILDREN! DO NOT USE ANY HYDROCARBON FUEL IN SPACES WITHOUT ADEQUATE VENTILATION. USE ONLY AS A FUEL.

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

Respiratory Protection: A NIOSH/MSHA APPROVED ORGANIC VAPOR RESPIRATOR, SUPPLIED AIR, OR SELF-CONTAINED BREATHING APPARATUS (SCBA) MUST BE USED WHEN VAPOR CONCENTRATIONS EXCEED THE OCCUPATIONAL EXPOSURE LIMITS.

Ventilation: USE ADEQUATE VENTILATION TO KEEP VAPOR CONCENTRATIONS OF THIS MATERIAL BELOW THE OCCUPATIONAL EXPOSURE LIMITS.

Protective Gloves: WEAR OIL IMPERVIOUS (EG: NITRILE) GLOVES

Eye Protection: USE CHEMICAL SAFETY GOGGLES & FACESHIELD

Other Protective Equipment: OIL IMPERVIOUS INDUSTRIAL WORK CLOTHING TO MINIMIZE SKIN CONTACT. EYE BATH AND SAFETY SHOWER RECOMMENDED.

Work Hygienic Practices: USE GOOD PERSONAL HYGIENE. USE WASTELESS HAND

CLEANER TO WASH EXPOSED SKIN. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

THE VARIABLE COMPOSITION MAKES IT IMPOSSIBLE TO SET A SPECIFIC EXPOSURE LIMIT FOR ALL COMPOSITIONS OF THIS MATERIAL. SPECIFIC EXPOSURE LIMITS FOR POTENTIAL COMPONENTS SUCH AS BENZENE SHOULD BE APPLIED BASED ON AIR MONITORING TO ASSURE EMPLOYEES ARE NOT EXPOSED TO EXCESSIVE VAPOR LEVELS OF COMPONENTS.

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

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HCC:F2

Boiling Pt:B.P. Text:>70F,>21C

Melt/Freeze Pt:M.P/F.P Text:-36F,-38C

Vapor Pres:>5 PSI

Vapor Density:5 (AIR=1)

Spec Gravity:0.74 (WATER=1)

Viscosity:0.5 CST @ 25C

Evaporation Rate & Reference:>10 (N-BUTYL ACETATE=1)

Appearance and Odor:CLEAR, COLORED (RED USUALLY) LIQUID; HYDROCARBON
ODOR

Percent Volatiles by Volume:100

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Co

Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES
OF IGNITION; CONTACT WITH INCOMPATIBLE MATERIALS.

Hazardous Decomposition Products:FUMES, SMOKE, OXIDES OF CARBON,
ALDEHYDES, AND OTHER DECOMPOSITION PRODUCTS

===== Disposal Considerations =====

Waste Disposal Methods:IT IS THE RESPONSIBILITY OF THE USER TO
DETERMINE IF THE MATERIAL IS A HAZARDOUS WASTE AT THE TIME OF
DISPOSAL. CHECK BEFORE DISPOSING TO BE SURE YOU ARE IN COMPLIANCE
WITH

ALL APPLICABLE LAWS AND REGULATIONS. CHEMTREC/RCRA EMER.
NO.:800-424-9346

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