

LEADED PREMIUM GASOLINE

MSDS Number

BBBNY

National Stock Number

9130-00B070037

Product Name

LEADED PREMIUM GASOLINE

Manufacturer

GASCO GASOLINE INC

Product Identification

Product ID:LEADED PREMIUM GASOLINE

MSDS Date:12/01/1985

FSC:9130

NIIN:00B070037

MSDS Number: BBBNY

Responsible Party

GASCO GASOLINE INC.

OXNARD , CA 93032-1601

US

Emergency Phone: 800-424-9300

Cage: 6W116

Contractor

GASCO GASOLINE INC

VENTURA, CA 93003-2060

US

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

Cage: 6W116

Ingredients

LEAD (SARA III)

CAS: 7439-92-1

RTECS: OF7525000

Fraction By Weight: 0.1 - 1%

OSHA PEL0.05 MG/M3;1910.1025

ACGIH TLV: 0.15 MG/M3;DUST 9192

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

COMPLEX MIXTURE OF HYDROCARBONS

Fraction By Weight: 100%

ACGIH TLV: 300 PPM TWA

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:PROLONGED OR REPEATED CONTACT MAY

CAUSE DRYNESS OF THE SKIN WHICH CAN RESULT IN DERMATITIS OR MORE SERIOUS SKIN DISORDERS.VAPORS OR MISTS MAY CAUSE PULMONARY IRRITATION,DIZZINESS,NAUSEA,OR UNCONSCIOUSNESS,PARTICULARLY IN CONFINED SPACES.HAS CAUSED SKIN CANCER IN TEST ANIMALS.
Effects of Overexposure:EYE IRRITATION FROM VAPOR OR LIQUID CONTACT.PROLONGED OR REPEATED CONTACT MAY CAUSE SKIN IRRITATION,DERMATITIS OR OTHER SERIOUS SKIN DISORDERS.RESPIRATORY IRRITATION,BRONCHOPNEUMONIA,DIZZINESS,CENTRAL NERVOUS SYSTEM DEPRESSION,UNCONSCIOUSNESS.GASTROINTESTINAL IRRITATION,NAUSEA,VOMITING,DIARRHEA,RESTLESSNESS.

First Aid

First Aid:EYE CONTACT-FLUSH WITH LARGE AMOUNTS OF LOW PRESSURE WATER FOR 15 MINUTES. SKIN CONTACT-REMOVE CONTAMINATED CLOTHING.WASH INFECTED AREA WITH SOAP AND WATER. INHALATION-IMMEDIATELY REMOVE FROM CONTAMINATED AREA TO FRESH AIR.IN CASE OF RESPIRATORY DISTRESS GIVE OXYGEN OR ARTIFICIAL RESPIRATION. INGESTION-DO NOT INDUCE VOMITING.ASPIRATION INTO LUNGS WILL CAUSE SEVERE CHEMICAL PNEUMONIA.

Fire Fighting

Flash Point:-45
Lower Limits:1.3
Upper Limits:8.2
Extinguishing Media:FOAM,DRY CHEMICAL AND CO2.WATER FOG OR WATER SPRAY ARE OF VALUE FOR COOLING,BUT MAY NOT ACHIEVE EXTINGUISHMENT.
Fire Fighting Procedures:FOR FIRES INVOLVING THIS MATERIAL,DO NOT ENTER ANY ENCLOSED FIRE SPACE WITHOUT PROPER PROTECTIVE EQUIPMENT,SUCH AS SELF CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE.MATERIAL RELEASES FLAMMABLE VAPORS AT NORMAL ATMOSPHERIC TEMPERATURES&PRESSURES.VAPORS ENTERING SEWERS/CONFINED SPACE MAY CAUSE EXPLOSION.

Accidental Release

Spill Release Procedures:STOP FLOW OF MATERIAL.REMOVE ALL SOURCES OF IGNITION.CONTAIN SPILL USING SAND OR ABSORBENT MATERIALS.FLUSH CONTAMINATED AREA WITH WATER.RUNOFF MAY CREATE AN EXPLOSION HAZARD.

Handling

Handling and Storage Precautions:KEEP AWAY FROM SPARKS,OPEN FLAMES AND HEAT.KEEP CONTAINERS CLOSED.USE ONLY WITH ADEQUATE VENTILATION.
Other Precautions:USE GOOD PERSONAL HYGIENE PRACTICES.CONTAMINATED CLOTHING SHOULD BE LAUNDERED BEFORE RE-USING.

Exposure Controls

Respiratory Protection:NONE NEEDED UNDER CONDITIONS WITH ADEQUATE VENTILATION.IF EXPOSURE EXCEEDS TLV,NIOSH-APPROVED RESPIRATORS WHICH MEET GISO 5144 MUST BE WORN.
Ventilation:USE ADEQUATE VENTILATION TO KEEP VAPOR CONCENTRATIONS OF THIS MATERIAL BELOW TLV OF 300 PPM
Protective Gloves:IMPERVIOUS GLOVES
Eye Protection:CHEMICAL SPLASH GOGGLES OR FACE MASK
Other Protective Equipment:IF CONDITIONS OF USE PRESENT DANGER OF SKIN EXPOSURE,USE RUBBER OR VINYL BOOTS AND CLOTHING.
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:0 TO 400
Vapor Pres:8-15
Vapor Density:3.4 TO 3.6
Spec Gravity:0.71 TO 0.78
Evaporation Rate & Reference:G.T. 1
Solubility in Water:NEGLIGIBLE
Appearance and Odor:AMBER LIQUID,GASOLINE ODOR

Stability

Stability Indicator/Materials to Avoid: YES
Stability Condition to Avoid: HIGH TEMP SOURCES OF IGNITION, OPEN FLAME
Hazardous Decomposition Products: CARBON MONOXIDE MAY BE FORMED FROM INCOMPLETE COMBUSTION.

Disposal

Waste Disposal Methods: USE ABSORBENT MATERIAL SUCH AS CLAY OR DIATOMACEOUS EARTH TO CLEAN UP SPILL. DISPOSE OF CONTAMINATED MATERIAL IN AN APPROVED DISPOSAL SITE. COMPLY WITH ALL FEDERAL, STATE AND LOCAL WASTE DISPOSAL REGULATIONS.

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