View NSN Online: https://aerobasegroup.com/nsn/9130-00-148-7104

BAY AREA/DIABLO PETROLEUM CO -- UNLEADED REGULAR GASOLINE -- 9130-00-148-7104

Product ID:UNLEADED REGULAR GASOLINE

MSDS Date:01/03/1988

FSC:9130

NIIN:00-148-7104

MSDS Number: BPMBS === Responsible Party ===

Company Name: BAY AREA/DIABLO PETROLEUM CO

Address:1001 GALLAXY WAY SUITE 308

City:CONCORD

State:CA

ZIP:94520-5736 Country:US

Info Phone Num:415-603-8670

Emer

gency Phone Num:415-603-8670/800-424-9300(CHEMTREC)

CAGE:5X541

=== Contractor Identification ===

Company Name: BAY AREA/DIABLO PETROLEUM CO

Address:1001 GALLAXY WAY SUITE 308

Box:City:CONCORD

State:CA

ZIP:94520-5736 Country:US

Phone:415-603-8670/800-424-9300(CHEMTREC)

CAGE:5X541

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

Ingred Name: GASOLINE INCLUDING THE FOLLOWING INGREDIENTS.

CAS:8006-61-9

RTECS #:LX3300000 Fraction by Wt: 100%

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: < 5.0%

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: TOLUENE (SARA III)

CAS:108-88-3

RTECS #:XS5250000 Fraction by Wt: < 25.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM: 9293 (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000 Fraction by Wt: < 25.0%

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: ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000 Fraction by Wt: < 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9293

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

Routes of Entry: Inhalation:YES Skin:YES

Ingestion:NO

Health Hazards Acute and Chronic:ACUTE-HIGH VAPOR CONCENTRATIONS MAY CAUSE CNS

DEPRESSION; I.E. HEADACHE, NAUSEA, DROWSINESS, DIZZINESS. ACCIDENTAL INGESTION MAY CAUSE SIMILAR SYMPTOMS. IT IS AN ASPIRATION HAZARD. MAY CAUSE EYE IRRITATION, RE DNESS, TEARING & BURNING. PROLONGED/REPEATED SKIN CONTACT CAN CAUSE IRRITATION, DEFATTING & DERMATITIS. CHRONIC-DERMATITIS.

Explanation of Carcinogenicity: CONTAINS BENZENE. MAY

CAUSE BLOOD

DISEASES INCLUDING LEUKEMIA. VAPORS MAY CAUSE KIDNEY CANCER IN MALE RATS.

Effects of Overexposure:HIGH VAPOR CONCENTRATIONS MAY CAUSE CNS DEPRESSION; I.E. HEADACHE, NAUSEA, DROWSINESS, DIZZINESS. ACCIDENTAL INGESTION MAY CAUSE SIMILAR SYMPTOMS. IT IS AN ASPIRATION HAZARD. MAY CAUSE EYE IRRITATION, REDNESS, TEARING & BURNING. PROLONGED/REPEATED SKIN CONTACT CAN CAUSE IRRITATION, DEFATTING & DERMATITIS.

Medical Cond Aggravated by Exposure: PERSONS WITH PRE-E

XISTING SKIN DISORDERS OR IMPAIRED RESPIRATORY OR LIVER OR KIDNEY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.
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First Aid:CALL A PHYSICIAN IN ALL CASES.EYES:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES,HOLDING EYELIDS OPEN.SKIN:WASH WITH SOAP & WATER.INHALED:REMOVE TO FRESH AIR & PROVIDE CPR/OXYGEN IF NECESSARY.ORAL:DO NO T INDUCE VOMITING.CALL A PHYSICIAN IMMEDIATELY.IF VOMITING OCC URS SPONTANEOUSLY,KEEP HEAD BELOW HIPS.
=========== Fire Fighting Measures ============
Flash Point Method:TCC Flash Point:-50F,-46C Lower Limits:1.3% Upper Limits:8.2% Extinguishing Media:USE CO2, FOAM, DRY CHEMICAL OR HALON. WATER MAY BE INEFFECTIVE. PRODUCT FLOATS ON SURFACE OF WATER & REIGNITES. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT & A FULL FACED SELF CONTAINED BREATHING APPARATUS/SUPPLIED-AIR RESPIRATOR.COOL FIRE EXPOSED CONTAIN ERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard:SEVERE FIRE & EXPLOSION HAZARD INDOORS, OUTDOORS OR SEWERS. VAPORS MAY TRAVEL TO IGNITION SOURCE & FLASH BACK. FLOWING GASOLINE CAN GENERATE STATIC ELECTRICITY.
======== Accidental Release Measures ==========
Spill Release Procedures:WEAR PROTECTIVE EQUIPMENTS.ELIMINATE ALL SOURCES OF IGNITION.USE EXPLOSION-PROOF TOOLS.SHUT OFF FUEL SOURCE.DIKE SPILL.PREVENT LIQUID FROM ENTERING SEWERS/WATERWAYS.RECOVER FREE LIQUID.ADD SAND,EARTH OR OTHER ABSORBENT MATERIAL.TRANSFER TOCONTAINER.
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Handling and Storage Precautions:STORAGE-STORE IN ACCORDANCE WITH

Handling and Storage Precautions:STORAGE-STORE IN ACCORDANCE WITH NATIONAL FIRE PROTECTION ASSOCIATION REGULATIONS.KEEP CONTAINERS CLOSED.HANDLE IN WELL-VENTILATED AREA.

Other Precautions:"EMPTY" CONTAINERS RETAIN RESIDUE AND CAN BE DANGEROUS.DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FL

AME, SPARKS. THEY MAY EXPLODE AND CAUSE INJURY/DEATH. AVOID REPEATED OR PROLONGED CONTACT WITH SKIN.

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

Respiratory Protection: WHEN CONCENTRATIONS IN AIR MAY EXCEED THE PERMISSIBLE EXPOSURE LIMIT, AND WHERE ENGINEERING, WORK PRACTICES ARE NOT ADEQUATE, WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS OR ORGANIC VAPOR RE SPIRATOR OR SUPPLIED-AIR RESPIRATOR.

Ventilation:LOCAL/MECHANICAL (GENERAL) VENTILATION - E XPLOSION PROOF,

WELL GROUNDED EQUIPMENTS

Protective Gloves: RUBBER

Eye Protection: CHEMICAL SPLASH GOGGLES & FACE SHIELD

Other Protective Equipment:IMPERVIOUS CLOTHING TO AVOID SKIN AND EYE CONTACT. EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices: AVOID CONTACT WITH EYES, SKIN OR CLOTHING. WASH HANDS AFTER USING PRODUCT. AVOID BREATHING VAPORS OR MISTS.

Supplemental Safety and Health

FOR USE AS A MOTOR FUEL ONLY. DO NOT USE AS A CLEANING SOLVENT OR FOR OTHER NON-MOTOR FUEL

USES. UNDER NORMAL WORKING CONDITIONS AT SERVICE STATIONS, A RESPIRATOR IS NOT WARRANTED.

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

HCC:F2
Boiling Pt:B.P. Text:70.0F,21.1C
Vapor Pres:466-750
Spec Gravity:0.71 - 0.80
Viscosity: