BAY AREA/DIABLO PETROLEUM CO -- AUTOMOTIVE GASOLINE -- 9130-00-264-6218

Product ID: AUTOMOTIVE GASOLINE

MSDS Date:01/01/1986

FSC:9130

NIIN:00-264-6218

MSDS Number: BPMDT === 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

Emergency 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

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ZIP:94520-5736 Country:US

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

Ingred Name: GASOLINE

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:LEAD ALKYL

Fraction by Wt: 0.1% Other REC Limits:

NONE RECOMMENDED ACGIH TLV:0.1 AS PB-SKIN (MFR)

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 5,000 MG/KG.

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 AND LEAD. 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 I

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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-EXISTING SKIN DISORDERS OR IMPAIRED RESPIRATORY OR LIVER OR KIDNEY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

First Aid:CALL A PHYSICIAN IN ALL CASES.EYES:IMMEDIATELY FLUSH WIT

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 OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS.

Flash Point Method:TCC Flash Point:-40F,-40C Lower Limits:1.1% Upper Limits:7.6%

Extinguishing Media:USE CO2, FOAM, DRY CHEMICAL OR HALON. WATER MAY BE INEFFECTIV

E. 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 CONTAINERS 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.

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

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, FLAME, 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 WHE

RE 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 - EXPLOSION 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

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:75.0F,23.9C Vapor Pres:400 Spec Gravity: 0.7 - 0.76 Viscosity:30 SUS @100F Solubilit y in Water: NEGLIGIBLE Appearance and Odor: CLEAR TO ORANGE LIQUID - HYDROCARBON ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid: HEAT, SPARKS, OPEN FLAMES, STATIC ELECTRICITY AND OTHER SOURCES OF IGNITION. PREVENT VAPORS ACCUMULATION. Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE ======= Disposal Considerations ============ W

HANDS AFTER USING PRODUCT. AVOID BREATHING VAPORS OR MISTS.

WITH EYES, SKIN OR CLOTHING. WASH

Supplemental Safety and Health

aste Disposal Methods:TREATMENT, STORAGE, TRANSPORTATION AND DISPOSAL MUST BE IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL LAWS AND REGULATIONS. THIS MATERIAL IS CLASSIFIED BY THE EPA AS A HAZARDOUS WASTE UND ER RCRA. NO. D001 IGNITABLE WASTE.

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