

## **PREMIUM UNLEADED GAS**

### **MSDS Number**

BBBDB

### **National Stock Number**

9150-00B010042

### **Product Name**

PREMIUM UNLEADED GAS

### **Manufacturer**

AMOCO OIL COMPANY

### **Product Identification**

Product ID:PREMIUM UNLEADED GAS

MSDS Date:01/01/1987

FSC:9150

NIIN:00B010042

MSDS Number: BBBDB

### **Responsible Party**

AMOCO OIL COMPANY

200 EAST RANDOLPH DRIVE

CHICAGO , IL 60601

US

Emergency Phone: 800 447-8735

Info Phone: 312 856-3907

Cage: 15958

### **Contractor**

AMOCO OIL CO

CHICAGO, IL 60601-6401

US

800 447-8735

Cage: 15958

### **Ingredients**

BENZENE (SARA III)

CAS: 71-43-2

RTECS: CY1400000

OSHA PEL1PPM/5STEL;1910.1028

ACGIH TLV: 10 PPM; A2; 9192

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

## Hazards

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

Explanation of Carcinogenicity:CHRONIC EXPOSURE TO HIGH LEVELS OF BENZENE HAS BEEN SHOWN TO CAUSE CANCER (LUEKEMIA)

## First Aid

First Aid:EYES:FLUSH EYES WITH PLENTY OF WATER. SKIN:WASH EXPOSE SKIN WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING,INCLUDING SHOES,AND THOROUGHLY CLEAN AND DRY BEFORE REUSE.INHALATION:IF ADVERSE EFFECTS OC CUR.REMOVE TO UNCONTAMINATED AREA.GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING.GET MEDICAL ATTENTION.

## Fire Fighting

Flash Point:-45F

Lower Limits:1.3

Upper Limits:7.6

Extinguishing Media:AGENTS APPROVED FOR CLASS B HAZARDS (C.G. DRY CHEMICAL,CARBON DIOXIDE,HALOGENATED AGENTS,FOAM,STEAM)OR WATER FOG.

Unusual Fire/Explosion Hazard:EXTREMELY FLAMMABLE VAPOR/AIR MIXTURES FORM.

## Accidental Release

Spill Release Procedures:REMOVE OR SHUT OFF ALL SOURCES OF IGNITION.USE WATER SPRAY TO DISPERSE VAPORS.INCREASE VENTILATION IF POSSIBLE.

## Handling

Handling and Storage Precautions:STORE AWAY FROM HEAT,IGNITION SOURCES, AND OPEN FLAME IN ACCORDANCE WITH APPLICABLE FEDERAL,STATE,OR LOCAL REGULATIONS.

Other Precautions:AVOID STRONG OXIDIZERS. USE AS MOTOR FUEL ONLY.

## Exposure Controls

Ventilation:USE ADEQUATE VENTILATION. AVOID BREATHIG VAPOR AND/OR MIST.

Protective Gloves:WEAR PROTECTIVE GLOVES.

Eye Protection:NONE REQUIRED;SAFETY GLASSES GOOD PRCTC.

Supplemental Safety and Health

## Chemical Properties

Boiling Pt:B.P. Text:80F TO 430F

Vapor Pres:9-15 1BRVP

Vapor Density:3 TO 4

Spec Gravity:0.75

Solubility in Water:NEGLIGIBLE

Appearance and Odor:CLEAR,BRIGHT LIQUID,CHARACTERISTIC ODOR

## Stability

Stability Indicator/Materials to Avoid:NO

Stability Condition to Avoid:BEING THIS PRODUCT IS HIGHLY FLAMMABLE. KEEP AWAY FROM FIRE OR ANY FORM OF HIGH HEAT TO AVOID IGNITION.

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## Disposal

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE FEDERAL,STATE,OR LOCAL REGULATIONS. ENCLOSED-CONTROLLED INCINERATION IS RECOMMENDED UNLESS DIRECTED OTHERWISE BY APPLICABLE ORDINANCES.

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