



REGULAR GASOLINE

MSDS Number

BBBDC

National Stock Number

9150-00B010043

Product Name

REGULAR GASOLINE

Manufacturer

AMOCO OIL COMPANY

Product Identification

Product ID:REGULAR GASOLINE

MSDS Date:01/01/1987

FSC:9150

NIIN:00B010043

MSDS Number: BBBDC

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

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

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

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Health Hazards Acute and Chronic: EYE: NO SIGNIFICANT IRRITATION EXPECTED. SKIN: PROLONGED OR REPEATED CONTACT CAN DEFAT THE SKIN AND LEAD TO IRRITATION AND/OR DERMATITIS. INHALATION: VAPOR HARMFUL. WILL PRODUCE SYMPTOMS OF INTOXICATION, HEADACHE, DIZZINESS AND NAUSEA. INGESTION: LOW VISCOSITY PRODUCT. HARMFUL IF SWALLOWED OR ASPIRATED INTO LUNGS.
Explanation of Carcinogenicity: BENZENE HAS BEEN SHOWN TO CAUSE CANCER (LUEKEMIA) AND OTHER ADVERSE BLOOD EFFECTS (ANEMIA).
Effects of Overexposure: SAME AS ACUTE AND CHRONIC SYMPTOMS

First Aid

First Aid: EYES: FLUSH EYES WITH PLENTY OF WATER. SKIN: WASH EXPOSED SKIN WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING, INCLUDING SHOES AND CLEAN AND DRY THOROUGHLY. INHALATION: IF ADVERSE EFFECTS OCCUR, REMOVE TO UNCONTAMINATED AREA. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: IF SWALLOWED DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

Fire Fighting

Flash Point: -45 DEG F
Lower Limits: 1.3
Upper Limits: 7.6
Extinguishing Media: DRY CHEMICAL (B-C), CARBON DIOXIDE, WATER FOG, FOAM (WATER MAY BE INEFFECTIVE)

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.

Exposure Controls

Respiratory Protection: AVOID BREATHING VAPOR AND/OR MIST. USE WITH ADEQUATE VENTILATION.
Ventilation: KEEP AREA WELL VENTILATED.
Protective Gloves: WEAR PROTECTIVE GLOVES, IF REPEATED USE.
Eye Protection: SAFETY GLASSES ARE GOOD PRACTICE.
Supplemental Safety and Health
ASPIRATION OF THIS PRODUCT INTO THE LUNGS CAN CAUSE CHEMICAL PNEUMONIA AND CAN BE FATAL. ASPIRATION INTO THE LUNGS CAN OCCUR WHILE VOMITING AFTER INGESTION OF THIS PRODUCT.

Chemical Properties



Boiling Pt: B.P. Text: 80F TO 430F
Vapor Pres: 9-151BRVP
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: BURNING CAN BE STARTED EASILY

Disposal

Waste Disposal Methods: ENCLOSED-CONTROLLED INCINERATION IS RECOMMENDED
UNLESS DIRECTED OTHERWISE BY APPLICABLE ORDINANCES.

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