



DIESEL FUEL

MSDS Number

BBBJX

National Stock Number

9140-00B030040

Product Name

DIESEL FUEL

Manufacturer

CONOCO INC

Product Identification

Product ID:DIESEL FUEL

MSDS Date:08/28/1987

FSC:9140

NIIN:00B030040

MSDS Number: BBJX

Responsible Party

CONOCO INC.

PONCA CITY , OK 74603

US

Emergency Phone: 800424-9300

Info Phone: 405767-6000

Cage: DO839

Contractor

CONOCO INC.

1267

PONCA CITY, OK 74603

US

405767-6000

Cage: DO839

Ingredients

HYDROCARBONS (AROMATIC AND PARAFFINIC HYDROCARBONS)

Hazards

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:THE PRODUCT MAY CAUSE IRRITATION TO EYES,SKIN,OR LUNGS AFTER PROLONGED OR REPEATED EXPOSURE.EXTREME EXPOSURE OR ASPIRATION INTO LUNGS MAY CAUSE PNEUMONIA.OVEREXPOSURE MAY CAUSE WEAKNESS,HEADACHE,NAUSE A,CONFUSION,BLURRED VISION,DROWSINESS,AND OTHER NERVOUS SYSTEM EFFECTS.

Effects of Overexposure:SEVERE OVEREXPOSURE MAY CAUSE DIZZINESS,SLURRED SPEECH,FLUSHED FACE,UNCONSCIOUSNESS,OR CONVULSIONS.

First Aid

First Aid:EYES:IMMEDIATELY FLUSH EYES W/PLENTY OF WATER FOR 15 MIN.SKIN:WASH EXPOSED SKIN THOROUGHLY W/SOAP AND WATER.CONTACT PHYSICIAN IF IRRITATION DEVELOPS.INHALATION:REMOVE VICTIM TO FRESH AIR.IF BREATHING STOPS,ADMINISTER ARTIFICIAL RESUSCITATION.INGESTION:DO NOT INDUCE VOMITING.IF VOMITING BEGINS LOWER VICTIMS HEAD IN AN EFFORT TO PREVENT VOMITUS FROM ENTERING



LUNGS.SEEK MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:TCC
Flash Point:130F MIN.
Lower Limits:0.4
Upper Limits:6
Extinguishing Media:USE WATER SPRAY,DRY CHEMICAL,FOAM,OR CARBON DIOXIDE
Fire Fighting Procedures:USE WATER TO KEEP FIRE-EXPOSED CONTAINERS COOL.IF LEAK OR SPILL HAS NOT IGNITED USE WATER SPRAY TO DISPERSE THE VAPORS AND TO FLUSH SPILLS AWAY FROM EXPOSURE.
Unusual Fire/Explosion Hazard:PRODUCTS OF COMBUSTION MAY CONTAIN CARBON MONOXIDE,CARBON DIOXIDE,AND OTHER TOXIC MATERIALS.DO NOT ENTER ENCLOSED OR CONFINED SPACE WITHOUT PROTECTIVE EQUIP.

Accidental Release

Spill Release Procedures:THIS MATERIAL IS COMBUSTIBLE.APPROPRIATE PRECAUTIONS SHOULD BE TAKE CONTAN SPILL IMMEDIATELY IN SMALLEST AREA POSSIBLE.RECOVER AS MUCH OF THE PRODUCT ITSELF AS POSSIBLE BY SUCH METHODS AS VACUUMING,FO LLOWED BY SOAKING UP RESIDUAL FLUIDS W/ABSORBENT.

Exposure Controls

Respiratory Protection:USE AIR MASK OR HYDROCARBON ABSORBING RESPIRATOR WHEN EXPOSED TO OIL SPRAY OR MISTS.
Ventilation:GENERAL MECHANICAL VENTILATION IS NORMALLY ADEQUATE.
Protective Gloves:CHEMICAL RESISTANT/VINYL,NEOPRENE,NBR
Eye Protection:FACE SHIELD WHEN SPLASHING IS PROBABLE
Other Protective Equipment:COVERALLS OR OTHER PROTECTIVE APPAREL NEEDED IF SPLASHING IS PROBABLE.
Supplemental Safety and Health
AVOID ALL IGNITION SOURCES UNTIL THE CONTAMINATED STORAGE CONTAINER IS ISOLATED AND CLEAR OF ALL FLAMMABLE AND TOXIC VAPOR CONCENTRATIONS.

Chemical Properties

Boiling Pt:B.P. Text:350-680F
Vapor Pres:1
Spec Gravity:0.85-0.93
Solubility in Water:INSOLUBLE
Appearance and Odor:CLEAR OR LIGHT YELLOW LIQUID;AROMATIC ODOR
Percent Volatiles by Volume:NIL

Stability

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:OXIDIZING MATERIALS,HEAT,FLAME
Hazardous Decomposition Products:INCOMPLETE COMBUSTION MAY PRODUCE CARBON MONOXIDE.

Disposal

Waste Disposal Methods:RECYCLE AS MUCH OF THE RECOVERABLE PRODUCT AS POSSIBLE.DISPOSE OF NONRECYCLABLE MATERIAL AS A RCRA HAZARDOUS WASTE BY SUCH METHODS AS INCINERATION,COMPLYING WITH FEDERAL,STATE AND LOCAL REGULATIONS.

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