POWER SERVICE PRODUCTS INC -- DIESEL FUEL SUPPLEMENT

MSDS Safety Information

FSC: 6810
MSDS Date: 08/14/1996
MSDS Num: CJ MSB
LIN: 00F040685
Product ID: DIESEL FUEL SUPPLEMENT
MFN: 02
Responsible Party
Cage: 08QT9
Name: POWER SERVICE PRODUCTS INC
Address: 513 PEASTER HWY
Box: 1089
City: WEATHERFORD TX 76086
Info Phone Number: 817-599-9486
Emergency Phone Number: 800-643-9089/817-599-9486
Review Ind: Y
Published: Y

Preparer Co. when other than Responsible Party Co.

Cage: POWER
Assigned Ind: Y
Name: POWER SERVICE PRODUCTS INC
Box: 1089
City: WEATHERFORD TX 76086-5000

Contractor Summary

Cage: 08QT9
Name: POWER SERVICE PRODUCTS INC
Address: 513 PEASTER HWY
Box: 1089
City: WEATHERFORD TX 76086
Phone: 817-599-9486

Ingredients

Name: HYDROCARBONS
% low Wt: 10.
% high Wt: 20.

Name: HYDROXY COMPOUNDS
% low Wt: 50.
% high Wt: 80.
Name: AROMATICS
% low Wt: 5.
% high Wt: 50.

Health Hazards Data

Route Of Entry Inds - Inhalation: YES
Skin: NO
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: SKIN: PROLONGED/REPEATED CONTACT TENDS TO REMOVE OILS
LEADING TO IRRITATION & DERMATITIS. INHALATION: CONCENTRATIONS OF HIGH
VAPORS. INGESTION: ASPIRATED INTO THE LUNGS MAY CAUSE SEVERE PULMONARY INJURY/DEATH.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: IRRITATION, DIZZINESS, HEADACHES,
UNCONSCIOUSNESS, DRYNESS, DEFATTING.

First Aid: EYES: FLUSH W/LARGE AMOUNTS OF WATER. SKIN: FLUSH W/LARGE AMOUNTS OF
WATER, USE SOAP. INHALATION: IMMEDIATELY REMOVE TO FRESH AIR. GIVE CPR IF
NEEDED. KEEP AT REST. INGESTION: DON'T INDUCE VOMITING. KEEP AT REST. OBTAIN
MEDICAL ATTENTION IN ALL CASES.

Handling and Disposal

Spill Release Procedures: REMOVE IGNITION SOURCES. EVACUATE. RECOVER FREE
LIQUID. ADD ABSORBENT TO AREA. VENTILATE ENCLOSED SPACES. OPEN ALL WINDOWS
& DOORS. KEEP PETROLEUM PRODUCTS OUT OF PUBLIC SEWERS, STREAMS &
WATERWAYS.

Waste Disposal Methods: DISPOSE OF WASTE IAW/FEDERAL, STATE & LOCAL
REGULATIONS. UN1193.

Handling And Storage Precautions: KEEP CONTAINERS CLOSED. KEEP AWAY FROM HEAT,
SPARKS & OPEN FLAMES. CONTAINERS ARE STRICTLY SINGLE TRIP CONTAINERS,
DON'T USE AFTER EMPTIED.

Other Precautions: AVOID BREATHING VAPORS. AVOID PROLONGED/REPEATED CONTACT
W/ SKIN. EMPTY CONTAINERS CONTAIN FLAMMABLE VAPORS. DON'T USE TORCH CUTTING
EQUIPMENT/ANY OTHER FLAME ON ANY EMPTY CONTAINER. DON'T STORE/MIX W/ STRONG
OXIDANTS OR COMBUSTIBLE LIQUIDS.

Fire and Explosion Hazard Information

Flash Point Method: TCC
Flash Point: =11.7C, 53. F
Lower Limits: 2
Upper Limits: 12
Extinguishing Media: ALCOHOL RESISTANT FOAM, DRY CHEMICAL, CO2, WATERSPRAY/FOG
Fire Fighting Procedures: USE AIR SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED AREAS.
COOL EXPOSED CONTAINERS W/WATER.
Unusual Fire/Explosion Hazard: EMPTY CONTAINERS CONTAIN FLAMMABLE VAPORS. DON'T STORE/ MIX W/COMBUSTIBLE LIQUIDS. DON'T USE TORCH CUTTING EQUIPMENT/ANY OTHER FLAME ON ANY EMPTY CONTAINER.

Control Measures

Respiratory Protection: HYDROCARBON VAPOR CANISTER/SUPPLIED AIR HOSE IF NEEDED.
Ventilation: LOCAL EXHAUST: FACE VELOCITY >60 FPM. MECHANICAL (GENERAL):
EXPLOSION-PROOF VENTILATION EQUIPMENT.
Protective Gloves: CHEMICAL RESISTANT
Eye Protection: NORMALLY NOT NEEDED.
Other Protective Equipment: HYDROCARBON INSOLUBLE APRON.
Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING/SHOES BEFORE REUSE. WASH SKIN W/SOAP & WATER AFTER CONTACT. DON'T SMOKE.
Supplemental Safety and Health: USE ONLY W/ADEQUATE VENTILATION. NO SMOKING/OPEN FLAMES.

Physical/Chemical Properties

Boiling Point: =80. C, 176. F
Vapor Pres: 32
Vapor Density: 2.1
Spec Gravity: 0.82
Evaporation Rate & Reference: (WATER = 1): 1.4
Solubility in Water: PARTIAL
Appearance and Odor: CLEAR LIQUID SOLVENT
Percent Volatiles by Volume: 100

Reactivity Data

Stability Indicator: YES
Stability Condition To Avoid: HEAT, SPARKS, OPEN FLAME.
Materials To Avoid: STRONG OXIDANTS.
Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

Ecological: THIS PRODUCT DOES NOT CONTAIN ANY OZONE DEPLETING CHEMICALS

MSDS Transport Information

Regulatory Information

State Regulatory Information: RIGHT TO KNOW TIER II REPORTING INFORMATION SECTION 311-312. CHEMICAL DESCRIPTION: HYDROXY COMPOUNDS & HYDROCARBONS. COMMON NAME: DIESEL FUEL SUPPLEMENT. PHYSICAL HAZARD: FIRE.

Other Information

Other Information: HEALTH STUDIES HAVE SHOWN THAT MANY PETROLEUM HYDROCARBONS & SYNTHETIC LUBRICANTS POSE POTENTIAL HUMAN HEALTH RISKS WHICH MAY VARY FROM PERSON TO PERSON. AS A PRECAUTION, EXPOSURE TO LIQUIDS, VAPORS, MISTS & FUMES SHOULD BE MINIMIZED.

HAZCOM Label

Product ID: DIESEL FUEL SUPPLEMENT
Cage: 08QT9
Company Name: POWER SERVICE PRODUCTS INC
Street: 513 PEASTER HWY
PO Box: 1089
City: WEATHERFORD TX
Zipcode: 76086
Health Emergency Phone: 800-643-9089/817-599-9486
Label Required IND: Y
Date Of Label Review: 09/24/1999
Status Code: A
Origination Code: G

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