View NSN Online: https://aerobasegroup.com/nsn/9140-00-000-0185

Product ID:PREMIUM DIESEL FUEL (LOW SULFUR), #2 DIESEL FUEL, FUEL OIL MSDS Date:10/21/1993 FSC:9140 NIIN:00-000-0185 MSDS Number: BTSCL === Responsible Party === Company Name: FARMLAND INDUSTRIES INC. PETROLEUM DIVISION Box:7305 City:KANSA S CITY State:MO ZIP:64116-0005 Country:US Info Phone Num:800-523-3774 Emergency Phone Num:816-251-4000/800-424-9300(CHEMTREC) CAGE:6G072 === Contractor Identification === Company Name: FARMLAND INDUSTRIES, INC., BULK PERTOLEUM PROD DIV. Box:7305 **City:KANSAS CITY** State:MO ZIP:64116-0005 Country:US Phone:316-251-4000, CHEMTREC 800-424-9300 CAGE:6G072 Ingred Name: PETROLEUM MID-DISTILLATE CAS:68476-34-6 Fraction by Wt: 100% Other RE C Limits:NONE RECOMMENDED Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES:IRRITATION. SKIN:IRRITATION. INHALATION:LUNG IRRITATION, CNS EFFECTS. INGESTION: MODERATELY TOXIC; HOWEVER, IF ASPIRATED INTO LUNGS IT MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL. CHRONIC:D ERMATITIS. TARGET ORGANS: SKIN, CNS.

Explan

ation of Carcinogenicity:WHOLE DIESEL ENGINE EXHAUST IS LISTED AS A PROBABLE CARCINOGEN BY IARC AND NIOSH.
Effects of Overexposure:EYES:IRRITATION. SKIN:IRRITAION, DRYING EFFECT. INHALATION: HEADACHE, DIZZINESS, NAUSEA, VOMITING, LOSS OF COORDINATION.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.
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 First Aid:EYES:FLUSH WITH FRESH WATER FOR 15 MINUTES. SKIN: REMOVE CONTAMINATED CLOTHING. WAS H SKIN THOROUGHLY WITH SOAP AND WATER. SEE A DOCTOR IF SYMPTOMS DEVELOP. INHALATION: REMOVE TO FRESH AIR. INGESTION: GIVE WATER OR MILK TO DRINK AND GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMINTING. CALL PHYSICIAN IMMEDIATELY.
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 Flash Point Method:TCC Flash Point:145F,63C Lower Limits:0.6 Upper Limits:7.5 Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. Fire Fighting Procedures:W EAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY. Unusual Fire/Explosion Hazard:VAPORS ARE HEAVIER THAN AIR, MAY SETTLE AT LOW AREAS OR TRAVEL SOME DISTANCE ALONG THE GROUND TO IGNITION SOURCES WHERE THEY MAY IGNITE & FLASH BACK.
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 Spill Release Procedures: THIS MATERIAL IS CONSIDERED TO BE A WATER POLLUTAN T AND RELEASES OF THIS PRODUCT SHOULD BE PREVENTED. ELIMINATE ALL OPEN FLAMES. STOP SOURCE OF THE LEAK. DIKE TO CONTAIN LIQUID. RECOVER BY PUMPING OR ABSORB WITH INERT ABSORBENT MATERIALS. Neutralizing Agent: NONE
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Handling and Storage Precautions:STORE IN A COOL AREA. KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions: EMPTY CONTAINERS RETAIN RESIDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO HEAT, FLAME, STA

TIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY.

Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN SPRAYING OR USING IN CONFINED SPACES. Ventilation:USE THIS MATERIAL ONLY IN WELL VENTILATED AREAS. Protective Gloves:PVC Eye Protection:GOGGLES Other Protective Equipment:WEAR PROTECTIVE CLOTHINGS. Work Hygi enic Practices:WASH HANDS THOROUGHLY AFTER HANDLING THIS PRODUCT. Supplemental Safety and Health NONE

HCC:V4 Boiling Pt:=171.1C, 340.F Vapor Pres:1 Spec Gravity:33.5-39.0 Evaporation Rate & amp; Reference: