View NSN Online: https://aerobasegroup.com/nsn/9140-00-286-5295

Product ID:DIESEL FUEL;NO. 2 DIESEL FUEL;NO. 2 OIL;NO.

MSDS Date:01/01/1987

FSC:9140

NIIN:00-286-5295

MSDS Number: BPMGB === Responsible Party ===

Company Name: PRIMARY CORPORATION

Address: 5601 IRONBRIDGE PARKWAY, SUITE 100

City:CHESTER

State:VA ZIP:23831 Country:US Info Phone

Num:804-230-1747

Emergency Phone Num:804-230-1747

CAGE:PRIMA

=== Contractor Identification ===

Company Name: PRIMARY CORPORATION

Address:5601 IRONBRIDGE PARKWAY, SUITE 100

Box:City:CHESTER

State:VA ZIP:23831 Country:US

Phone:804-230-1747

CAGE:PRIMA

====== Composition/Information on Ingredients ========

Ingred Name: DISTILLATES, STREIGHT RUN MIDDLE

CAS:64741-44-2 RTECS #:LX3296000

Other REC Limits: NONE RECOMMENDED

Ingred Name: SATURATED HYDROCARBONS

Fraction by Wt: 54-85%

Other REC L

imits:NONE RECOMMENDED Ingred Name: UNSATURATED HYDROCARBONS Fraction by Wt: 1-6% Other REC Limits: NONE RECOMMENDED Ingred Name: AROMATIC HYDROCARBONS CAS:70995-17-8 Fraction by Wt: 15-45% Other REC Limits: NONE RECOMMENDED =========== Hazards Identification ========================== 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:SKIN IRRITANT, INHALATION:LUNG IRRITA TION, CNS EFFECTS. INGESTION:PRACTICALLY NON-TOXIC TO INTERNAL ORGANS. HOWEVER, IF ASPIRATED INTO LUNGS IT MAY CAUSE CHEMICAL PNEUMONITIS WHI CH CAN BE FATAL. CHRONIC:MIDDLE DISTILLATE HAS CAUSED SKIN CANCER WHEN REPEATEDLY APPLIED TO MICE OVER LIFETIME, KIDNEY. Explanation of Carcinogenicity: WHOLE DIESEL ENGINE EXHAUST IS LISTED AS A PROBABLE CARCINOGEN BY IARC AND NIOSH. Effects of Overexposure: SKIN: IRRITAION, DRYING EFFECT. INHALATION: HEADACHE, DIZZINESS, LOSS OF APPET ITE, WEAKNESS AND LOSS OF COORDINATION. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:EYES:FLUSH WITH FRESH WATER FOR 15 MINUTES. SKIN: REMOVE CONTAMINATED CLOTHING. WASH 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 MAKE PERSON VOMIT U

NLESS DIRECTED TO DO SO BY

MEDICAL PERSONNEL.

============ Fire Fighting Measures =========================

Flash Point Method:TCC Flash Point: 130F,54C Lower Limits:0.7 Upper Limits:5.0

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures: WEAR 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:COMBU

HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. LIQUID EVAPORATES AND FORMS VAPORS WHICH CAN CATCH FIRE WITH VIOLENT BURNING
======== Accidental Release Measures =========
Spill Release Procedures:THIS MATERIAL IS CONSIDERED TO BE A WATER POLLUTANT AND RELEASES OF THIS PRODUCT SHOULD BE PREVENTED. ELIMINATE ALL OPEN FLAMES. STOP SOURCE OF THE LEAK. CONTAIN LIQUID. CLEAN UP SPILL USING APPROPRIA TE TECHNIQUES SUCH AS ABSORB ENT MATERIALS.
Neutralizing Agent:NONE
========== Handling and Storage ===========
Handling and Storage Precautions:STORE IN A COOL AREA. KEEP CONTAINER LID TIGHTLY CLOSED.
Other Precautions:DO NOT INHALE VAPORS OR EXHUST FUMES, AVOID SKIN CONTACT.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN SPRAYIN
G 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 Hygienic Practices:WASH HANDS THOROUGHLY AFTER HANDLING THIS PRODUCT.
Supplemental Safety and Health NONE
========= Physical/Chemical Properties ==========
HCC:F4 Boiling Pt:B.P. Text:320F,160C Vapor Pres:1 Vapor Density:4-5 Spec Gravity:0.8 Viscosity:1.9 CST Solubility in Water

STION OR HEAT OF FIRE MAY PRODUCE

:NEGLIGIBLE
Appearance and Odor:CLEAR LIGHT AMBER LIQUID, FUEL OIL ODOI
Percent Volatiles by Volume:NIL
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======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:TOXIC CARBON MONOXIDE AND CARBON DIOXIDE, AND SULFUR DIOXIDE.

======= Disposal Considerations ===========

Wast

e Disposal Methods:PLACE CONTAMINATED MATERIALS IN DISPOSABLE CONTAINERS AND DISPOSE OF IN A MANNER CONSISTENT WITH APPLICABLE REGULATIONS. CANTACT LOCAL ENVIRONMENTAL OR HEALTH AUTHORITIES FOR APPROVED DISPOSAL OF THIS MATERIAL.

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