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SHELL OIL COMPANY -- SHELL LOW-SULFUR DEISELINE(R) -- 9140-00-286-5289

Product ID:SHELL LOW-SULFUR DEISELINE(R)

MSDS Date:02/12/1993

FSC:9140

NIIN:00-286-5289

MSDS Number: BVGKM === Responsible Party ===

Company Name: SHELL OIL COMPANY

Address: HEALTH, SAFETY AND ENVIRONMENT

Box:4320

City:HOUSTON

State:TX ZIP:77210 Country:US

Info Phone Num:713-241-4819/4141/2252

FAX -6511

Emergency Phone Num:713-473-9461/800-424-9300(CHEMTREC)

Preparer's Name: J.C. WILLETT

CAGE:54527

=== Contractor Identification ===

Company Name: GULER OIL INC (509-493-1611)

CAGE:6Y706

Company Name: SHELL OIL COMPANY

Address:Box:2463 City:HOUSTON

State:TX ZIP:77210 Country:US

Phone:800-231-6950

CAGE:54527

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

Ingred Name:DISTILLATES,STREIGHT RUN MIDDLE

CAS:64741-44-2 RTECS #:LX3296000 Fraction by Wt: 100% 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:ACUTE-EYES/SKIN:MILD IRRITATION. INHALATION OF VAPORS OR MIST:IRRITATION TO RESPIRATORY TRACT, CNS DEPRESSION. INGESTION:PRACTICALLY NON-TOXIC; HOWEVER, IF ASPIRATED INTO LUNGS IT MAY CAUSE CHEMICAL P NEUMONITIS WHICH CAN BE FATAL. CHRONIC:DERMATITIS. M ID DISTILLATE HAS CAUSED CHROMSOMAL/MUTAGENIC CHANGES IN ANIMALS. 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, VERTIGO, WEAKNESS AND LOSS OF COORDINATION. ASPIRATION INTO LUNGS:COUGHING, LABORED BREATHING, CYANOSIS, KIDNEY AND LIVER DAMAGE.
Medical Cond Aggravated by Exposure:SKIN AND RESPIRATORY DISORDERS INCLUDING AL LERGIES.
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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: DO NOT INDUCE VOMINTING. IF VOMITING OCCURS, KEEP HEAD BELOW HIPS. CALL PHYSICIAN IMMEDIATELY.
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Flash Point Method:PMCC Flas
h Point:125F,52C 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: COMBUSTION OR HEAT OF FIRE MAY PRODUCE

======= Accidental Release Measures ========

WITH WATER.

HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. KEEP CONTAINERS COOL

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Spill Release Procedures:WEAR PROTECTIVE GEARS. ELIMINATE ALL OPEN FLAMES. STOP SOURCE OF THE LEAK. DIKE TO CONTAIN LIQUID. RECOVER BY PUMPING OR ABSORB WITH INERT ABSORBENT MATERIALS AND SAVE IN COVERED DRUM FOR DISPOSAL. DO NOT POLLUTE WATERWAYS. 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 RES
IDUE. DO NOT PRESSURIZE, CUT, WELD OR EXPOSE TO HEAT, FLAME, STATIC ELECTRICITY, OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE AND CAUSE INJURY.
====== Exposure Controls/Personal Protection ========
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:GENERAL OR LOCAL TO KEEP BELOW TLV. Protective Gloves:PVC Eye Protection:GOGGLES
Other Pr otective 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:325F,163C Vapor Density:>1 Spec Gravity:0.8762 Solubility in Water:NEGLIGIBLE Appearance and Odor:YELLOW LIQUID, STRONG HYDROCARBON ODOR

======== 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, ALDEHYDES, AROMATIC HYDROCARBONS, PARTICULATES & OTHER UNIDENTIFIED ORGANICS.

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

Waste Disposal Methods:SEND FOR RECYCLING OR DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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