View NSN Online: https://aerobasegroup.com/nsn/9140-00-286-5295 AGE REFINING AND MARKETING -- DIESEL FUEL OIL -- 9140-00-286-5295 Product ID:DIESEL FUEL OIL MSDS Date:04/13/1992 FSC:9140 NIIN:00-286-5295 MSDS Number: BRJJH === Responsible Party === Company Name: AGE REFINING AND MARKETING Address:7811 S PRESA City:SAN ANTONIO State:TX ZIP:78223-3531 Country:US Info Phone Num:512-532-5300 Emergency Phone Num:512-532-5300 CAGE: 0T116 === Contractor Identification === Company Name: AGE REFINING AND MARKETING Address:7811 S PRESA Box:City:SAN ANTONIO State:TX ZIP:78223-3531 Country:US Phone:512-532-5300 CAGE:0T116

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

Ingred Name:LIGHT HYDROCARBON BLEND, CAS NO. 8008-20-6 CAS NO.

64741-44-2 CAS NO. 64742-88-7

Fraction by Wt: 100%

Other REC Limits: NONE RECOMMENDED

======== Hazards Identification ===========

LD50 LC50 Mixture:O

RAL LD50 (RAT) IS = 5-15 G/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: CENTRAL NERVOUS SYSTEM DEPRESSION WITH EXTREME EXPOSURE; EFFECTS MAY INCLUDE ANESTHES COMA, RESPIRATORY ARREST, AND IRREGULAR HEART RATE. OXYGEN DEPRIVATION IS POSSIBLE IF WORKING IN A CONFI NED AREA. CHRONIC: NO KNOWN MAJOR CUMULATIVE OR LATENT EFFECTS HAVE BEEN REPORTED. Explanation of Carcinogenic ity:NOT CARCINOGENIC.	IA,
Effects of Overexposure:INHALATION-IRRITATION OF THE UPPER RESPIRATORY TRACT, DEPRESSION, DIZZINESS, HEADACHE, UNCOORDINATION, ANESTHESI COMA & RESPIRATORY ARREST. SKIN-DEFATTING, IRRITATION & BURNING SENSATION & SWELLING OF LIDS. EYE-SEVERE BURNING SENSATION. INGESTION-IRRITATION OF THROAT, ESOPHAGUS & STOMACH, VOMITING. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.	A,
======================================	
First Aid:EYES-FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MIN. SEEK MEDICALA TTENTION. SKIN-WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHES & FOOTWARE. SEEK MEDICAL ATTENTION. INHALATION-REMOVE TO FRES H AIR; RESTORE BREATHING IF NEEDED; ADMINISTER OXYGEN; SEEK MEDICAL HELP. INGESTION-DO NOT INDUCE VOMITING. IF VOMITING OCCURS, KEEP AIRWAY CLEAR. SEEK MEDICAL ATTENTION IMMEDIATELY.	(
======================================	
Flash P oint Method:PMCC Flash Point:100F,38C Lower Limits:1 Upper Limits:5 Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE, WATER MAY BE	

Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE. WATER MAY BE INEFFECTIVE. USE WATER TO COOL & PROTECT MATERIAL & MEN, FLUSH SPILL.

Fire Fighting Procedures:MINIMIZE BREATHING GASES, VAPOR, FUMES OR DECOMPOSITION PRODUCTS. USE SUPPLIED AIR BREATHING APPARATUS IN ENCLOSED OR CONFINED AREAS OR AS OTHERWISE NEEDED.

Unusual Fire/Explosion Hazard:NA

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

S	pill Release Procedures:ELIMINATE SOURCES OF IGNITION. CONFINE AREA TO
	CLEANUP PERSONNEL. VENTILATE CONFINED AREAS. USE EXPLOSION PROOF
	EQUIPMENT. ABSORB &/OR CONFINE LIQUID WITH SAND, EARTH OR OTHER
	SUITABLE MATERIAL, KEEP, PRODUCT OUT OF SEWERS OR WATERCOURSES.

============ Handling and Storage ===========================

Handling and Storage Precautions: PROTECT AGAINST PHYSICAL DAMAGE. OUTSIDE OR DETACHED STORAGE PREFERRED. STORE IN COOL, WELL-VENTILATED A

REA AWAY FROM IGNITION SOURCES & OXIDIZERS.

Other Precautions: TO PREVENT FIRE OR EXPLOSION RISK FROM STATIC ACCUMULATION & DISCHARGE, GROUND PRODUCT TRANSFER SYSTEM IN ACCORDANCE WITH THE NATIONAL FIRE PROTECTION ASSOCIATION FOR PETROLEUM PRODUCTS.

====== Exposure Controls/Personal Protection ========

Respiratory Protection: RESPIRATORY PROTECTION NOT REQUIRED UNDER NORMAL USE. USE NIOSH.MSHA APPROVED ORGANIC VAPOR RESPIRATOR FOLLOWING MANUFACTURERS RECOMMENDAT

IONS WHERE SPRAY, MIST OR VAPORS MAY CAUSE SUGGESTED TLV TO BE EXCEEDED.

Ventilation: WORK IN VENTILATED AREAS. SPECIAL VENTILATION IS NOT REQUIRED UNDER NORMAL USE.

Protective Gloves: IMPERVIOUS GLOVES.

Eye Protection: FACE SHIELD & GOGGLES, CHEMICAL GOGGLES.

Other Protective Equipment: STANDARD WORK CLOTHING. CLOTHES OR FOOTWARE THAT CANNOT BE DECONTAMINATED SHOULD BE DISCARDED.

Work Hygienic Practices: SHOWER AND EYE WASH FACILITIES SHOULD BE ACCESSIBLE.

Supplemental Safety and He

alth

NOTE TO PHYSICIAN-GASTRIC LAVAGE ONLY IF LARGE QUANTITIES HAVE BEEN INGESTED. GUARD AGAINST ASPIRATION INTO LUNGS WHICH MAY RESULT IN CHEMICAL PNEUMONITIS. IRREGULAR HEART BEAT MAY OCCUR; USE OF ADREN ALIN IS NOT ADVISABLE. TREAT SYMPTOMATICALLY.

========== Physical/Chemical Properties ================

HCC:F4

Evaporati

Boiling Pt:B.P. Text:360-572F Melt/Freeze Pt:M.P/F.P Text:NA Decomp Temp:Decomp Text:NA Vapor Pres:0.1 Vapor Density:NA Spec Gravity: 0.81-0.86 pH:NA

on Rate & Deference: NA Solubility in Water: TRACE

Appearance and Odor: CLEAR TO YELLOW, TYPICAL HYDROCARBON ODOR.

Percent Volatiles by Volume:100

Corrosion Rate:NA

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDANTS SUCH AS LIQUID CHLORINE, CONCENTRATED OXYGEN, SODIUM HYPOCHLORITE OR CALCIUM HYPOCHLORITE.

Stability Condition to Avoid:UNDER NORMAL CONDITIONS, THE MATERIAL IS STABLE.

Hazardous Decomposition Prod

ucts:FUMES, SMOKE, CARBON MONOXIDE,

ALDEHYDES AND OTHER DECOMPOSITION PRODUCTS.

Conditions to Avoid Polymerization: MATERIAL IS NOT KNOWN TO POLYMERIZE.

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

Waste Disposal Methods:DISPOSAL OF WASTE MATERIAL ARE REGULATED AND ACTION TO HANDLE OR DISPOSE OF SPILLED OR RELEASED MATERIALS MUST MEET ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.