View NSN Online: https://aerobasegroup.com/nsn/9140-00-000-0184 COASTAL CORP -- DIESEL FUEL NO. 2 -- 9140-00-000-0184 Product ID:DIESEL FUEL NO. 2 MSDS Date:03/22/2000 FSC:9140 NIIN:00-000-0184 MSDS Number: BRZXD === Responsible Party === Company Name: COASTAL CORP Address:9 GREENWAY PLAZA City:HOUSTON State:TX ZIP:77046 Country:US Info Phone Num:713-877-6732 / FAX 713-877-6754 Emergency Phone Num:713-877-1400 Resp. Party Ot her MSDS Num.:MSDS NUMBER: A0006.MSD Preparer's Name: DELNO D. MALZAHN, CIH Chemtrec Ind/Phone:(800)424-9300 CAGE:46684 === Contractor Identification === Company Name: COASTAL CORP Address: 9 GREENWAY PLAZA Box:City:HOUSTON State:TX ZIP:77046 Country:US Phone:713-877-6732 CAGE:46684 ======= Composition/Information on Ingredients ========

Ingred Name:PETROLEUM MID-DISTILLATE

CAS:68476-34-6

= Wt:100.

Other REC Limits: NONE RECOMMENDED

===== Hazards Identification ====

LD50 LC50 Mixture: NONE PROVIDED BY MFR

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: EYE: SLIGHT TO MODERATE EYE IRRITATION. SKIN: MODERATELY TO EXTREMELY IRRITATING. INHALATION: INHALATION CAN BE IRRITATING TO THE MUCOUS MEMBRANE AND RESPIRATORY TRACT. INGESTION: GASTRIC IRRIT ATION. ASPIRATION HAZARD IF VOMITING OCCURS. CHRONIC: PROLONGED AND REPEATED SKIN CONTACT MAY CAUSE DERMATITIS.

Explanation of Carcinog

enicity:NONE PROVIDED BY MFR

Effects of Overexposure:SKIN: REDNESS, DRYING TO BURNS OR BLISTERING OF SKIN. INHALATION: WILL PRODUCE SYMPTOMS OF INTOXICATION SUCH AS HEADACHE, DIZZINESS, NAUSEA, VOMITING, LOSS OF COORDINATION. INGESTION: ABDOMINAL PAIN, MILD EXCITATION, LOSS OF CONSCIOUSNESS, CONVULSION, CYANOSIS, CONGESTION AND CAPILLARY HEMORRHAGING OF THE LUNG AND INGERNAL ORGANS.

Medical Cond Aggravated by Exposure: MAY AGGRAVATE PRE-EXISTING DERMATITIS.

====== First Aid Measures ===========

First Aid:EYE: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES, INCLUDING UNDER THE EYELIDS. CONTACT A PHYSICIAN IMMEDIATELY, PREFERABLY AN OPHTHALMOLOGIST. SKIN: COOL THE EXPOSED AREA IMM EDIATELY. REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREAS WITH SOAP AND WATER. INHALATION: REMOVE TO FREAH AIR. IF BREATHING HAS STOPPED, APPPLY ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION. INGEST ION: DO

NOT INDUCE VOMITING. IF SPONTANEOUS

VOMITING OCCURS, HOLD THE VICTIMS HEAD LOWER THAN THEIR HIPS TO PREVENT ASPIRATION.

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

Flash Point Method:PMCC Flash Point:=51.7C, 125.F

Autoignition Temp:=257.2C, 495.F

Lower Limits:0.6 Upper Limits:7.5

Extinguishing Media:DRY CHEMICAL, FORM CARBON DIOXIDE, AND WATER.

Fire Fighting Procedures: USE A WATER SPRAY TO COOL FIRE-EXPOSED

CONTAINERS. USE A SMOTHERING TECHNIQUE FOR EXTINGU

ISHING FIRES OF

THIS COMBUSTIBLE LIQUID. DO NOT USE A FORCE WATER STREAM DIRECTLY ON OIL FIRES AS THIS WILL TEN D TO SCATTER THE FIRE. FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:FLOWING OIL CAN BE IGNITED BY SELF GENERATED STATIC ELECTRICITY.

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

Spill Release Procedures:REMOVE SOURCES OF HEAT OR IGNITION INCLUDING INTERNAL COMBUST

ION ENGINES AND POWER TOOLS. REMOVE SPILL WITH

VACUUM TRUCKS OR PUMP AND SOAK UP RESIDUE WITH AN INERT ABSORBENT. DO NOT FLUSH TO SEWERS OR SURFACE WATER. VENTILATE AREA AND AVOID BREATHING VAPORS OR MISTS.

Neutralizing Agent: NONE PROVIDED BY MFR

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

Handling and Storage Precautions:STORE IN TIGHTLY CLOSED CONTAINERS IN A DRY, COOL PLACE, AWAY FROM INCOMPATIBLE SUBSTANCES OR SOURCES OF HEAT OR IGNITION. GROUND

AND BOND ALL TRANSFER AND STORAGE

EQUIPMENT TO PREVENT STATIC SPARKS A ND EQUIP WITH SELF-CLOSING VALVES, PRESSURE VACUUM BUNGS AND FLAME ARRESTORS.

Other Precautions:EMPTY CONTAINERS CAN CONTAIN RESIDUE AND CAN BE DANGEROUS. DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS OR OTHER SOURCES OF IGNITION; THE Y MAY EXPLODE AND CUASE INJURY OR DEATH.

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

R

espiratory Protection: USE APPROVED RESPIRATORY PROTECTIVE EQUIPMENT FOR CLEANING LARGE SPILLS OR ENTRY INTO LARGE TANKS, VESSELS OR OTHER CONFINED SPACES.

Ventilation: PROVIDE ADEQUATE GENERAL AND LOCAL VENTILATION TO MAINTAIN AIRBORNE CHEMICAL CONCENTRATIONS BELOW APPLICABLE EXPOSURE LIMITS.

Protective Gloves: IMPERVIOUS GLOVES

Eye Protection:REMOVE CONTACT LENS, WEAR CHEMICAL SAFETY GLASSES OR GOGGLES

Other Protective Equipment: HAVE EMERGENCY EYE WASH AND SAFETY SHOWER AVAILA

BLE. Work Hygienic Practices:LAUNDER CONTAMINATED CLOTHING PRIOR TO REUSE. WASH WITH SOAP AND WATER BEFORE EATING, DRINKING OR SMOKING. Supplemental Safety and Health NONE PROVIDED BY MFR
========= Physical/Chemical Properties ==========
HCC:F4 Boiling Pt:B.P. Text:300F-675F Decomp Temp:Decomp Text:NONE PROVIDED BY MFR Vapor Pres:< 0.5 MMGH @ 20 DEG C Vapor Density:8(AIR=1) Spec Gravity:0.87 @ 60/60F Viscosity:1.9-4.1 CST @ 40 DEG C Evaporation Rate & DEG C Evaporation Rate & DEG C BUTYL ACTEATE=1) Solubility in Water:INSOLUBLE. Appearance and Odor:CLEAR TO AMBER, BLUE OR RED LIQUID, MILD PETROLEUM ODOR Corrosion Rate:NONE PROVIDED BY MFR
========= Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:STABLE UNDER NORNAL CONDITIONS OF USE. AVOID HEAT, SPARKS, FLAMES AND BUILD-UP OF STATIC ELECTRICITY. Hazardous Decomposition Products:CO, CO2, SO2, HYDROCARBONS Cond
itions to Avoid Polymerization:WILL NOT OCCUR
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE THROUGH A LICENSED WASTE DISPOSAL COMPANY. FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS.
======== MSDS Transport Information ==========
Transport Information:DOMESTIC: DIESEL FUEL, 3, NA1993, PACKING GROUP III. INTERNATIONAL: PETROLEUM DISTILLATES, NOS, 3, UN1268, PACKING GROUP III.
========= Regulator

y Information ========

SARA Title III Information: SECTION 302 EPCRA EXTREMELY HAZARDOUS SUBSTANCES (EHS): NONE. SECTION 304 CERCLA HAZARDOUS SUBSTANCES: BENZENE, CAS# 71-43-2, 0-5.0 %, RQ 10 LB; TOLUENE CAS# 108-88-3, 0-25.0%, RQ 1000 LB; XYLENE, CA S# 1330-20-7, 0-25.0%, RQ 100 LB; ETHYL BENZENE, 100-41-4, 0-5.0%, RQ 1000 LB; N-HEXANE, 110-54-3,