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CONOCO INC -- NO.1 DIESEL FUEL, NO.1 FUEL OIL -- 9140-00-286-5288

Product ID:NO.1 DIESEL FUEL, NO.1 FUEL OIL MSDS Date:12/31/1992 FSC:9140 NIIN:00-286-5288 MSDS Number: BMZTL === Responsible Party === **Company Name:CONOCO INC** Address:600 N DAIRY ASHFORD RD RM 3012 Box:4784 **City:HOUSTON** State:TX ZIP:77210-4784 Country:US Info Phone Num:713-293-5550 **Emergency Phone** Num:800-441-3637(CHEMTREC 800-424-9300) Preparer's Name: MSDS COORDINATOR CAGE:15445 === Contractor Identification === **Company Name:CONOCO INC** Address:600 N DAIRY ASHFORD RD RM 3012 Box:4784 City:HOUSTON State:TX ZIP:77210-4784 Country:US Phone:800-441-3637/800-424-9300(CHEMTREC) CAGE:15445 **Company Name:CONOCO INC** Address:5 GREENWAY PLAZA E Box:2197 City:HOUSTON State:TX ZIP:77252 Country:US Phone:713-293-5550PRODUCT/ 800-4413637MED CAGE:5R396

======= Composition/Information on Ingredien

Ingred Name:KEROSENE CAS:8008-20-6 RTECS #:OA5500000 Other REC Limits:NONE RECOMMENDED OSHA PEL:100 PPM ACGIH TLV:100 PPM 9091

Ingred Name:HYDROSULFURIZED KEROSENE CAS:64742-81-0 Other REC Limits:NONE RECOMMENDED

Ingred Name:PETROLEUM HYDROCARBONS Other REC Limits:NONE SPECIFIED

LD50 LC50 Mixture:0RAL LD50 (RAT) IS 9.0 ML/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenici

ty:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PRODUCT IS IRRITATING TO EYES, LUNGS,AND SKIN AFTER PROLONGED/REPEATED CONTACT. EXTREME OVEREXPOSURE OR ASPIRATION INTO LUNGS MAY CAUSE LUNG DAMAGE. BREATHING OIL MIST HAS CAUSED PULMONARY FIBROSIS. S KIN PAINTING HAS CAUSED CANCER IN MICE IF SKIN IS NOT WASHED BETWEEN APPLICATIONS.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECT CARCINOGEN

Effects of Overexposure:INHALATION: HEADACHE, NAUSEA, VOMITING, DIZZINESS, DROWSINESS. EYES: BURNING SENSATION, REDNESS. SKIN: RASH, ITCHING. INGESTION: BURNING OF MOUTH AND ESOPHAGUS; NAUSEA, VOMITING, STOMACH PAIN.

Medical Cond Aggravated by Exposure:PRE-EXISTING LUNG, LIVER, OR KIDNEY DISORDERS MAY BE AGGAVATED BY EXPOSURE.

First Aid:IF IRRITATION PERSISTS OR IS SEVERE, SEE A DOCTOR. EYE:FLUSH W/WATE

R 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRES H AIR. AID/RESTORE BREATHING IF NECESSARY. INGESTED:DO NOT INDUCE VOMITING. GIVE 2 LARGE GLASSES OF MILK OR WATER TO DILUTE & GET IMMEDIATE MEDICAL CARE. NOTHING BY MOUTH IF UNCONSCIOUS.

Flash Point Method:TCC Flash Point:115F,46C Autoignition Temp: Autoignition Temp Text: 410F Low er Limits:0.5% Upper Limits:6% Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM, OR CARBON DIOXIDE. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. USE WATER FOG TO COOL FIRE EXPOSED CONTAINERS AND TO DIPERSE VAPORS. FORMS TOXIC FUMES/GASES. Unusual Fire/Explosion Hazard: VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL ALONG GROUND OR FLOOR, THEN 'FLASH BACK' FROM A DISTANT **IGNITION SOURCE.** ============= Accidental Release Measures _____ Spill Release Procedures: REVIEW FIRE & EXPLOSION HAZARDS BEFORE PROCEDING. WEAR PROTECTIVE EQUIPMENT. VAPORS MAY BE EXPLOSIVE; ELIMINATE IGNITION SOURCES. DIKE SPILL. KEEP OUT OF SEWERS & WATERWAYS, SOAK UP WITH SAND, SAWDUST, ETC, SHOVEL OR SWEEP UP USING NON-SPARKING TOOLS. Neutralizing Agent:NO INFORMATION GIVEN ON MSDS BY MFR. Handling and Storage Precautions: STORE BELOW 40C, IN A WELL-V **ENTILATED** AREA AND AWAY FROM HEAT, IGNITION SOURCES AND OXIDIZING MATERIAL. HANDLE AND STORE I/A/W NFPA REGULATIONS. Other Precautions: USE ONLY WITH ADEQUATE VENTILATION. KEEP AWAY FROM

HEAT, SPARKS, AND FLAMES. KEEP CONTAINER IN A COOL PLACE AND TIGHTLY CLOSED. GROUND CONTAINERS WHEN POURING.

Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXC EEDED OR WHEN SPRAYING OR USING IN CONFINED SPACES. Ventilation:USE SUFFCIENT VENTILATION TO MAINTAIN ATMOSPHERIC CONCENTRATIONS BELOW PERMISSABLE EXPOSURE LIMITS. Protective Gloves:NBR OR NEOPRENE Eye Protection:SAFETY GLASSES (GOGGLES+FACE SHIELD) Other Protective Equipment:SUFFICIENT PROTECTIVE CLOTHING TO MINIMIZE SKIN EXPOSURE. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE. WASH AFTER USING THE PRODUCT AND BEFORE EA TING, DRINKING, ETC. Supplemental Safety and Health KEY2:KT

HCC:F4 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:>330F,>166C Vapor Pres:2 MM Vapor Density:>1 (AIR=1) Spec Gravity:0.81 Solubility in Water:INSOLUBLE Appearance and Odor:CLEAR LIQUID, PARAFFINIC ODOR Percent Volatiles by Volume:NIL

Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS

Stabi

lity Condition to Avoid:HEAT, SPARKS, FLAME AND OTHER SOURCES OF IGNITION.

Hazardous Decomposition Products:INCOMPLETE COMBUSTION MAY PRODUCE CARBON MONOXIDE

Conditions to Avoid Polymerization:WILL NOT OCCUR

Waste Disposal Methods:TREATMENT AND DISPOSAL MUST BE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE/PROVINCIAL AND FEDERAL REGULATIONS. DO NOT FLUSH TO SURFACE WATER OR SANITARY SEWER SYSTEM. LIQUID IS EXP

ECTED TO BE A RCRA IG NITABLE HAZARDOUS WASTE.

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