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Product ID:NO. 1 DIESEL FUEL/NO. 1 FUEL OIL

MSDS Date:01/01/1991

FSC:9140

NIIN:00-247-4366

MSDS Number: BGXCL
=== Responsible Party ===
Company Name: CONOCO INC

Address:1000 S PINE

Box:1267

City:PONCA CITY

State:OK ZIP:74603 Country:US

Info Phone Num:405-767-3456

Emergency Phone Num:405-767-3456

CA

GE:58326

=== Contractor Identification === Company Name:CONOCO INC

Address:1000 S PINE

Box:1267

City:PONCA CITY

State:OK ZIP:74603 Country:US

Phone:800-441-3637, CHEMTREC 800-424-9300

CAGE:58326

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

Ingred Name: NAPHTHALENE (SARA III)

CAS:91-20-3

RTECS #:QJ0525000 Fraction by Wt: >90%

Other REC Limits: NONE SPECIFIED

OSHA PEL:10 PPM/15 STEL

ACGIH TLV:10 PPM/15 STEL; 9192

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:IT IS HIGHLY UNLIKELY THAT HUMAN EXPOSURE AT OR BELOW THE REL POSES A SIGNIFICANT HEALTH HAZARD. HOWEVER, THIS PRODUCT CONTAINS PETROLEUM HYDROCARBONS. IT CAN CAUSE IRRITATION TO EYES, LUNGS OR SKIN A FTER PROLONGED/REPEATED EXPOSURE. EXTREME EXPOSURE OR ASPIRATION INTO THE LUNGS MAY CAUSE

## PNEUMONIA.

Explanation of Carcinogenicity: NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:OVEREXPOSURE MAY CAUSE WEAKNESS, HEADACHE, NAUSEA, CONFUSION, BLURRED VISION, DROWSINESS AND OTHER NERVOUS SYSTEM EFFECTS; GREATER EXPOSURE MAY CAUSE DIZZINESS, SLURRED SPEECH, FLUSHED FACE, UNCONSCIO USNESS OR CONVULSION.--NAPHTHALENE IS APOTENTIAL IRRITANT TO EYE, SKIN, LUNG & MAY DAMAGE THE BLOOD, EYE & KIDNEY.

Medic

al Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYE-IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. CALL A PHYSICIAN. SKIN-WASH WITH SOAP AND WATER. INHALE-REMOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. IF HARD TO BREATH GIVE OXYGEN. INGES T-DO NOT INDUCE VOMITING. IMMEDIATELY GIVE 2 GLASSES OF WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. CALL A PHYSICIAN.

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

Flash Point Method:TCC Flash Point:115F,46C

Autoignition Temp: Autoignition Temp Text: 410F

Lower Limits:0.5 Upper Limits:6

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

Fire Fighting Procedures:IF LEAK/SPILL HAS NOT IGNITED, USE WATER SPRAY TO DISPERSE VAPOR & PROVIDE PROTECTION FOR FIREFIGHTER. COOL FIRE EXPOSED CONTNR WITH WATER. FLUSH SPILL WITH H20

Unusual Fire/Explosion Hazard:PR

ODUCTS OF COMBUSTION MAY CONTAIN CARBON MONOXIDE, CARBON DIOXIDE & OTHER TOXIC MATERIAL. USE PROPER PROTECTIVE EQUIPMENT/RESPIRATOR IN ENCLOSED SPACES.
========== Accidental Release Measures ============
Spill Release Procedures:DIKE SPILL. PREVENT LIQUID FROM ENTERING WATERWAYS. SOAK UP WITH SAWDUST, SAND, OIL DRY OR ABSORBENT MATERIAL. REMOVE IGNITION SOURCES. IF EQUIPMENT IS USED FOR SPILL CLEANUP, IT MUST BE EXPLOSION-PRO OF & SUITABLE FOR FLAMMABLE
LIQUID & VAPOR.
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Handling and Storage Precautions:STORE IN ACCORDANCE WITH NATIONAL FIRE PROTECTION ASSOCIATION REGULATIONS.  Other Precautions:NOTE: VAPORS RELEASED FROM A SPILL MAY CREATE AN EXPLOSIVE ATMOSPHERE. NOTE: REVIEW FIRE AND EXPLOSION HAZARDS BEFORE PROCEEDING WITH CLEAN UP. USE APPROPIATE PERSONAL PROTECTIVE EQUIPMENT DURING CLEAN UP.
======= Exposure Controls/Personal Protection ====================================
Respiratory Protection:SELECT APPROPIATE NIOSH-APPROVED RESPIRATORY PROTECTION WHEN NEEDED TO AVOID INHALATION OF MIST OR VAPORS AND TO MAINTAIN EXPOSURES BELOW ACCEPTABLE LIMITS. Ventilation:NATURAL OR USE ADEQUATE MECHANICAL (GENERAL) VENTILATION IS USUALLY ADEQUATE. Protective Gloves:NEOPRENE OR NBR Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES Other Protective Equipment:SAFETY SHOWER AND EYE BATH. COVERALLS IF SPLASHING IS PROBABLE. Work Hygienic Practices:WASH T HOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health NOTE TO PHYSICIAN: ACTIVATED CHARCOAL SLURRY MAY BE ADMINISTERED. TO PREPARE ACTIVATED CHARCOAL SLURRY, SUSPEND 50 GRAMS ACTIVATED CHARCOAL IN 400ML WATER AND MIX THOROUGHLY. ADMINISTER 5ML/KG, OR 350 ML, FOR AN AVERAGE ADULT.
========= Physical/Chemical Properties ============

HCC:F4 Boiling Pt:B.P. Text:330F,166C Vapor Pres:2 Vapo

r Density:>1
Spec Gravity:0.81
Solubility in Water:INSOLUBLE
Appearance and Odor:CLEAR LIQUID; PARAFFINIC ODOR
Percent Volatiles by Volume NII

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS
Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES
Hazardous Decomposition Products:INCOMPLETE COMBUSTION MAY PRODUCE
CARBON MONOXIDE

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

## Waste Disp

osal Methods:TRETMENT, STORAGE, TRANSPORTATION, AND DISPOSAL MUST BE IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS. DO NOT FLUSH TO SURFACE WATER OR SANITARY SEWER SYSTEM. BY ITSELF THIS L IQUID IS AN IGNITABLE WASTE WHEN DISPOSED.

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