

PENNZOIL PRODUCTS CO PENRECO DIV -- DRAKEOL 10 B -- 9150-00-137-6344

===== Product Identification =====

Product ID:DRAKEOL 10 B

MSDS Date:08/25/1995

FSC:9150

NIIN:00-137-6344

MSDS Number: BZPDX

=== Responsible Party ===

Company Name:PENNZOIL PRODUCTS CO PENRECO DIV

Address:138 PETROLIA ST

City:KARNS CITY

State:PA

ZIP:16041-9799

Country:US

Info Phone Num:412-756-0110/800-546-6227

Emergency Ph

one Num:412-756-0110/800-546-6040

CAGE:0MDU7

=== Contractor Identification ===

Company Name:A-J CHEMICAL & EQUIPMENT

Address:915 PLEASANT ST

Box:City:RICHMOND

State:VA

ZIP:23223

Country:US

Phone:804-737-8707

CAGE:0X818

Company Name:CONSOLIDATED MOTOR OIL CO INC

Address:1773 PINE AVE

Box:427

City:VINELAND

State:NJ

ZIP:08360-3442

Country:US

Phone:609-691-1066

CAGE:9Z316

Company Name:PENNZOIL PRODUCTS CO., PENRECO DIV.

Address:4426 E WASHINGTON BLVD

Box:2967

City:LOS ANGELES

State:CA

ZIP:90023

Coun

try:US  
Phone:213-268-4271  
CAGE:0MDU7  
Company Name:PENRECO, DIV OF PENNZOIL CO  
Address:700 MILIAM ST  
Box:2967  
City:HOUSTON  
State:TX  
ZIP:77252  
Country:US  
Phone:800-245-3952  
CAGE:86459

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

Ingred Name:MINERAL OIL, WHITE (PETROLEUM)  
CAS:8042-47-5  
RTECS #:PY8047000  
Fraction by Wt: 100%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:5 MG/M3 AS OIL MIST  
ACGIH TLV:5 MG/M3 AS OIL MIST

===== Hazards Identification =====  
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LD50 LC50 Mixture:TLV FOR OIL MIST IS 5 MG/M3.  
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY  
TRACT. ACUTE- MAY CAUSE MINIMAL EYE IRRITATION. PROLONGED/REPEATED  
SKIN CONTACT MAY CAUSE SLIGHT IRRITATION. INHALATION OF OIL MIST  
MAY CAUSE IRRITATION. INGESTION IS RELATIVELY NON-TOXIC UNLESS  
ASPIRATION OCCURS. CHRONIC- UNKNOWN.  
Explanation o  
f Carcinogenicity:NONE  
Effects of Overexposure:IRRITATION, NAUSEA, COUGH  
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN  
DISORDERS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

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

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH  
AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN.  
SKIN:WIPE OFF EXCESS. WASH SKIN WITH SOAP & WATER. ORAL:MAY ACT AS  
A LAXA

TIV E. DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION. IF SPONTANEOUS VOMITING OCCURS, KEEP HEAD BELOW KNEES TO AVOID SPIRATION.

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

Flash Point Method: COC

Flash Point: 330F, 166C

Extinguishing Media: USE FOAM, DRY CHEMICAL OR CARBON DIOXIDE. WATER MAY BE INEFFECTIVE BUT SHOULD BE USED TO COOL FIRE-EXPOSED CONTAINERS.

Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND NIOSH-APPROVED SELF CONTAINED BREATHING APPARATUS. WATER OR FOAM

MAY CAUSE FROTHING IF SPRAYED INTO BURNING OIL.

Unusual Fire/Explosion Hazard: CONTAINER MAY BURST.

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

Spill Release Procedures: VENTILATE AREA. RECOVER FREE OIL IF POSSIBLE.

ABSORB SPILL WITH INERT MATERIAL SUCH AS SAND, CLAY, EARTH & SHOVELD INTO CONTAINERS FOR LATER DISPOSAL. PREVENT RUN-OFF TO ENTER WATERWAYS, SEWERS. REMOVE ALL SOURCES OF IGNITION.

Neutralizing Agent: NOT RELEVANT

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

Handling and Storage Precautions: STORE AWAY FROM STRONG OXIDANTS. KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING. AVOID BREATHING OIL MIST. DISCARD LUBRICANT-SOAKED SHOES. REMOVE LUBRICANT-SOAKED CLOTHING AND LAUNDRER BEFORE RE-USE.

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

Respiratory Protection: IF WORKING IN CONFINED AREAS, IF EXCESSIVE MISTING IS EXPECTED OR IF EXPOSURE MAY OR DOES EXCEED RECOMMENDED PERMISSIBLE EXPOSURE LIMITS (PEL), WEAR NIOSH-APPROVED ORGANIC VAPOR RESPIRATOR.

Ventilation: USE ADEQUATE VENTILATION TO KEEP OIL MISTS OF THIS MATERIAL BELOW APPLICABLE STANDARD(S).

Protective Gloves: NITRILE OR NEOPRENE RECOMMENDED

Eye Protection: SAFETY GLASSES, FACE SHIELD RECOMMENDED

Other Protective Equipment: EYE WASH STATION AND SAFETY S

HOWER.

INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND  
RECOMMENDED PROCEDURES.

Supplemental Safety and Health

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

HCC:V6

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:B.P. Text:570F,299C

Vapor Pres:1

Spec Gravity:0.87

Evaporation Rate & Reference: