

MOBIL OIL CORPORATION -- MOBIL AERO OIL 80 -- 9150-00-965-2303

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

Product ID:MOBIL AERO OIL 80

MSDS Date:04/18/1991

FSC:9150

NIIN:00-965-2303

Status Code:A

MSDS Number: CHVWV

=== Responsible Party ===

Company Name:MOBIL OIL CORPORATION

Address:BEAUMOUNT REFINERY INTERSTATE 10

Box:3311

City:BEAUMONT

State:TX

ZIP:77704

Country:US

Info Phone Num:800-662-4525

Emergency

Phone Num:609-737-4411/800-424-9300(CHEMTREC)

Preparer's Name:MOBIL OIL COMPANY

CAGE:19135

=== Contractor Identification ===

Company Name:MOBIL OIL CORPORATION

Address:BEAUMOUNT REFINERY INTERSTATE 10

Box:3311

City:BEAUMONT

State:TX

ZIP:77704

Country:US

Phone:609-737-4411/800-424-9300(CHEMTREC)

CAGE:19135

Company Name:SDB CONSULTANTS LTD

Address:401 WHITNEY AVE SUITE 120

Box:City:GRETNA

State:LA

ZIP:70056

Country:US

Phone:504-366-9105

CAGE:0PGK2

===== Composition/Information on Ingrid

ients =====

Ingred Name:CONTAINS FOLLOWING BASE OILS (INGREDS #2,3)

Fraction by Wt: >95.00%

Other REC Limits:NONE RECOMMENDED

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATE, SOLVENT DDEWAXED  
(SEVERE), HEAVY PARAFFINIC

CAS:64742-65-0

RTECS #:PY8038501

Other REC Limits:NONE RECOMMENDED

Ingred Name:RESIDUAL OILS (PETROLEUM)SOLVENT-DEWAXED

CAS:64742-62-7

Other REC Limits:NONE RECOMMENDED

Ingred Name:ACRYLATE POLYMERS

Fraction by Wt: >4.00%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:TLV:5.00MG/M3 SUGGESTED FOR OIL MIST

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:ORAL/DERM TOXICITY:SLIGHTLY TOXIC

BASED ON TESTING OF SIMILAR PROD &/OR COMPO.EYE/SKIN IRRIT:EXPECTED  
TO BE NON-IRRIT BASED ON TESTING OF SIMILAR PROD &/OR COMPO.STUDIES  
HAVE SHOWN MICE DVLP SKIN CANC AFT REP APPLICAT OF USED GA

SOLINE

ENGINE OIL TO SKIN FOR LIFETIME OF ANIMAL.NO EFFORT MADE TO WASH  
OIL OFF(SIGN/SYMPT)

Explanation of Carcinogenicity:PER MSDS:NOT LISTED AS CAR BY  
NTP/IARC/OSHA.

Effects of Overexposure:NOT EXPECTED TO BE PROBLEM. HEALTH:BETWEEN  
APPLICATION.USED OIL FRM DIESEL ENGINES DIDNT PRODUCE THIS  
EFFECT.BECAUSE OF OBSERVED EFFECTS IN LAB TESTS SERV STATION  
WORKERS/ENG MECHANICS/ALL PERSONS WHO REG HNDLG USED MOTOR OIL  
SHOULD TAKE PRECAUT TO MIN CONTACT W/OIL.FOLLOW GOOD

PERS HYG

PRAC-(WASH SKIN,REMOVE CONTA CLO

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE:FLUSH THOROUGHLY W/WATER.IRRIT PERSISTS CALL DR.SKIN:WASH CONTACT AREAS W/SOAP/WATER.INHAL:REMOVE FRM FURTHER EXPO.RESP IRRIT/DIZZ/NAU/UNCONSC OCCURS SEEK IMMED MED ASSISTANCE.CALL DR.BREATH HAS S TOP USE MOUHT-TO-MOUTH RESUSCIT.INGEST:NOT EXPECTED TO BE A PROBLEM.HOWEVER IF >1/2L(PT) INGEST IMMED GIVE 1-2GLASSES OF WATER;CALL DR/HOSP EMERG RM/POIS CNTRL CNTNR FOR ASSIST.DONT INDUCE VOMIT(SUPPL)

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

Flash Point Method:COC  
Flash Point:>450F,>232C  
Autoignition Temp:Autoignition Temp Text:NP  
Lower Limits:0.6  
Upper Limits:7.0  
Extinguishing Media:CARBON DIOXIDE,FOAM,DRY CHEM & WATER FOG  
Fire Fighting Procedures:WATER/FOAM MAY CAUSE FROTHING.USE TO KEEP FIRE EXPO CNTNRS COOL.WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FRM EXPO.FOR FIRES IN ENCLSD AREAS FIREFIGHTER(SUP)  
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:REPORT SPILLS AS REQUIRED TO APPROP AUTHORITIES.COAST GUARD REGS REQUIRE IMED REPORT THAT COULD REACH QANTY H2OWAYS INCLUDE IMERTM DRY CREEKS,800-424-8802.ADSORB ON FIRE RETARDANT.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:RCRA INFO:UNUSED PROD IN CO OPINION NOT SPEC LISTED BY EPA AS HAZ WASTE;HOWEVER USED PROD MAY BE REG.H2-LUBRICANTS W/NO FOOD CONTACT.NOT SARA TITLEIII  
Other Precautions:NOT SARA 311/312/313.

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

Respiratory Protection:NO SPECIAL REQMTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTIALTION.  
Ventilation:USE IN WELL VENTILATED AREA.  
Protective Gloves:NO SPEC EQMPT

REQUIRE

Eye Protection:NO SPEC EQMPT REQUIRE

Other Protective Equipment:SKIN:GOOD PERSONAL HYG PRACTICES SHOULD ALWAYS BE FOLLOWED.

Work Hygienic Practices:GOOD PERSONAL HYG PRACT INCLUDE WASHING ANY SKIN CONTACT AREAS & REMOVE OIL SOAKED CLOTH SHOULD BE FOLLOWED.

Supplemental Safety and Health

1ST AID:OR GIVE ANYTHING BY MOUTH IF UNCONSC. FIREFIGHT:MUST USE SCBA.PREVENT RUNOFF FRM FIRE CNTRL/DIL FRM ENTER STREAMS/SEWERS/DRINK WATER SUPPLY. DISPO:W/APPLIC LAWS/REGS/CONSIDERAT

ION OF PROD CHARA CTER @DISPO TIME.

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

HCC:V6

Boiling Pt:B.P. Text:>600F,>316C

Melt/Freeze Pt:M.P/F.P Text:NA

Decomp Temp:Decomp Text:NP

Vapor Pres: