

MOBIL OIL AUSTRALIA LIMITED -- MOBIL DTE 25, 602631 (602631-02) -- 9150-00-993-6621

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Product Identification
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Product ID:MOBIL DTE 25, 602631 (602631-02)

MSDS Date:03/20/1989

FSC:9150

NIIN:00-993-6621

MSDS Number: BGCFT

=== Responsible Party ===

Company Name:MOBIL OIL AUSTRALIA LIMITED

Address:2 CITY ROAD

City:SOUTH MELBOURNE 3205, AUSTRALIA

Info Phone Num:03-617-3111

Emergency Phone Num

:703-846-1482 (U.S.)

Preparer's Name:N.H. TRESIDER

CAGE:Z0150

=== Contractor Identification ===

Company Name:MOBIL OIL AUSTRALIA LTD

Address:2 CITY RD

Box:City:SOUTH MELBOURNE 3205, AUSTRALIA

Phone:03-617-3111

CAGE:Z0150

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

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Composition/Information on Ingredients
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Ingred Name:REFINED MINERA

L OILS

Fraction by Wt: >95%

Other REC Limits:5MG/M3 OIL MIST(MFR)

Ingred Name:ADDITIVES AND/OR OTHER INGREDIENTS

Fraction by Wt: 5 G/KG.

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES

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

Health Hazards Acute and Chronic:SLIGHT SKIN IRRIT.

ACUTE/CHRONIC:INGEST:SLIGHTLY TOX. SKIN:SLIGHTLY TOX. MAY CAUSE
SLIGHT IRRIT ON PRLNG/RPTD CONT. INHAL:HARMFUL CONCS OF MISTS &/OR
VAPS ARE UNLIKELY TO BE ENCOUNTERED THRU ANY CUSTO MARY/REAS

FORESEEABLE HNDLG, USE/MISUSE OF PROD. SUBCHRONIC:SEV SOLV REFINED & SEV HYDROTREATED MINERAL(EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZ:OILS HAVE BEEN TESTED AT MOBIL ENVIRON & HLTH SCIENCES LAB BY DERMAL APPLICATION TO RATS 5 DAY/WK FOR 90 DAYS AT DOSES SIGNIFICANTLY HIGHER THAN THOSE EXPECTED DURING NORMAL INDUS EXPOS. EXTE NSIVE EVALS INCL EXAM OF INTERNAL ORGANS & CLINICAL CHEMISTRY OF BODY FLUIDS, SHOWED NO ADVERSE

EFTS. CHRONIC:
(SUPDAT)

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BRTHG (GIVE O*2/ARTF RESP)
. INGEST:IF >ONE HALF LITER IS INGESTED/IF FEELING UNCOMFORTABLE,
GIVE 1-2 GLASSES OF WATER & OBTAIN MED ATTN. DO NOT ATTEMPT TO IND
UCE VOMIT/GIVE ANYTHING BY MOUTH TO UNCON PERS. EYE:FLUSH THORO
W/WATER FOR AT LST 15 MINS. IF IRRIT PERSISTS, C
ALL MD. SKIN:WASH
CONT AREAS W/WATER. ADVICE TO MD:TREAT SYMPS W/REFERENCE TO (ING 3)

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

Flash Point Method:COC
Flash Point:>446F,>230C
Extinguishing Media:FOAM, DRY CHEMICAL, CO*2 & WATER FOG.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP
. WATER/FOAM MAY CAUSE FROTHING. USE WATER TO COOL FIRE-EXPOSED
CNTNRS. WATER SPRAY MAY BE USED TO (SUPDAT)
Unusual Fire/Explosion Hazard:COMBUSTIBLE. NOT
FLAMMABLE UNDER
CONDITIONS OF USE.

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

Spill Release Procedures:CONTAIN & ABSORB ON FIRE RETARDANT TREATED
SAWDUST, DIATOMACEOUS EARTH, ETC. SHOVEL UP & DISPOSE OF AT APPROP
LICENSED WASTE DISPOSAL SITE I/A/W CURRENT APPLIC LAWS & REGS &
PROD CHARACTS AT TIME OF D ISPOSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Pr

Precautions:NONE SPECIFIED BY MANUFACTURER.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:NO SPECIAL REQUIREMENTS W/ADEQUATE VENTILATION.

Protective Gloves:NONE REQUIRED

Eye Protection:CHEMICAL WORKERS GOGGLES .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:FOLLOW GOOD PERSONAL HYGIENE.

Supplemental Safety and Health

FIRE FIGHT PROC:FLUSH SPILLS AWAY FROM EXPOS. PVNT RUNOFF FROM FIRE CTL/DILUTION FROM ENTERING WATERWAYS, SEWERS/DRINKING WATER SUPPLY.

EFFECTS OF OVEREXPOSURE:BASE OILS IN PROD ARE SEV SOLV REFINED &/OR SEV HYDROTREATED. CHRONIC MOUSE SKIN PAINTING STUDIES OF SIM OILS SHOWED NO EVID OF CARCINOGENIC EFFECTS.

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

HCC:V6

Boiling Pt:B.P. Text:>601F,>316C

Melt/Freeze Pt:M.P/F.P Text:-0F,-18C

Vapor

Pressure: