

MOBIL OIL CORP ENVIRONMENTAL AFFAIRS & TOXICOLOGY -- DTE OIL HEAVY MEDIUM --  
9150-00-082-2591

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

Product ID:DTE OIL HEAVY MEDIUM

MSDS Date:11/12/1991

FSC:9150

NIIN:00-082-2591

MSDS Number: BRNZT

=== Responsible Party ===

Company Name:MOBIL OIL CORP ENVIRONMENTAL AFFAIRS & TOXICOLOGY

Address:PENNINGTON-ROCKY HILL RD

City:PENNINGTON

State:NJ

ZIP:08534

Country:US

Info

Phone Num:609-662-4525

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

CAGE:0AHK0

=== Contractor Identification ===

Company Name:MOBIL OIL CORP ENVIRONMENTAL AFFAIRS & TOXICOLOGY

Address:PENNINGTON-ROCKY HILL RD

Box:City:PENNINGTON

State:NJ

ZIP:08534

Country:US

CAGE:0AHK0

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

Ingred Name:THE MANUFACTURER STATES THAT PRODUCT CONTAINS ONE OR MORE  
OF THE FOLLOWING BASE OILS

RTECS #:9999999ZZ

Other REC Limits:NONE RECOMM

ENDED

Ingred Name:DISTILLATES, HYDROTREATED HEAVY PARAFFINIC

CAS:64742-54-7

RTECS #:PY8035500

Fraction by Wt: >95.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:300 PPM

ACGIH TLV:300 PPM

Ingred Name:REFINED HEAVY PARAFFINIC DISTILLATES

CAS:64741-88-4

Fraction by Wt: >95.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:TRICRESYLPHOSPHATE

CAS:1330-78-5

RTECS #:TD0175000

Fraction by Wt: 0.05%

Other REC Limits:NONE RECOMMENDED

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Hazards Identification  
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LD50 LC50 Mixture:NOT SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:SLIGHTLY TOXIC BY INGESTION. MAY CAUSE SLIGHT IRRITATION ON PROLONGED OR REPEATED CONTACT WITH SKIN.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS

CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure

:NAUSEA, DIGESTIVE TRACT IRRITATION, SKIN IRRITATION.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN CONDITIONS MAY BE AGGRAVATED BY EXPOSURE.

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First Aid Measures  
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First Aid:EYES: FLUSH THOROUGHLY WITH WATER. IF IRRITATION PERSISTS, CALL A PHYSICIAN. SKIN: WASH CONTACTED AREAS WITH SOAP AND WATER.

INHALATION: NOT EXPECTED TO BE A PROBLEM. INGESTION: IF GREATER THAN 1/2 L ITER (PINT) IS INGESTED, IMMEDIATELY GIVE 1 TO 2

GLASSES

OF WATER AND CALL A PHYSICIAN. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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Fire Fighting Measures  
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Flash Point Method:COC

Flash Point:>400F,>204C

Lower Limits:0.6%

Upper Limits:7.0 %

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL AND WATER FOG

Fire Fighting Procedures:WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL. WATER SPRAY MAY BE USED TO FLUSH SPILL

S AWAY FROM EXPOSURE.

Unusual Fire/Explosion Hazard:FOR FIRES IN ENCLOSED AREAS, FIREFIGHTERS MUST USE SELF-CONTAINED BREATHING APPARATUS. PREVENT RUNOFF FROM FIRE CONTROL OR DILUTION FORM ENTERING WATERWAYS.

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Accidental Release Measures  
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Spill Release Procedures:ADSORB ON FIRE REDARDANT TREATED SAWDUST, DIATOMACEOUS EARTH, ETC. SHOVEL UP AND DISPOSE OF AT AN APPROPRIATE WASTE DISPOSAL FACILITY.

Neutralizing Agent:NONE SPECIFIED BY MANUFACT

