

MOBIL OIL CORP -- MOBIL 600 W CYLINDER OIL -- 9150-01-149-9116

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

Product ID:MOBIL 600 W CYLINDER OIL

MSDS Date:04/30/1998

FSC:9150

NIIN:01-149-9116

Status Code:A

MSDS Number: CKKSX

=== Responsible Party ===

Company Name:MOBIL OIL CORP

Address:3225 GALLOWS RD

City:FAIRFAX

State:VA

ZIP:22037

Country:US

Info Phone Num:800-662-4525 OR 703-849-3451

Emergency Phone Num:609-737-4411

Preparer's Name:EHS

Chemtrec Ind/Phone:(800)424-9300

CAGE:6G112

=== Contractor Identification ===

Company Name:MOBIL OIL CORP

Address:3225 GALLOWS RD

Box:City:FAIRFAX

State:VA

ZIP:22037

Country:US

Phone:800-662-4525, 856-224-4644

CAGE:6G112

Company Name:MOBIL OIL CORP, NORTH AMERICAS MARKETING AND REFINING

Address:3225 GALLOWS ROAD

Box:City:FAIRFAX

State:VA

ZIP:22037

Country:US

Phone:800-662-4525/ 856-224-4644

CAGE:3U728

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

Ingred Name:THIS PRODUCT IS NOT FORMULATED TO CONTAIN IN

INGREDIENTS WHICH

HAVE EXPOSURE LIMITS ESTABLISHED BY US AGENCIES. IT IS NOT
HAZARDOUS TO HEALTH AS DEFINED BY THE EUROPEAN UNION DANGEROUS
SUBSTANCES/PREPARA

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >2000 MG/KG

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

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

Health Hazards Acute and Chronic:NO SIGNIFICANT EFFECTS EXPECTED.

Explanation of Carcinogenicity:CHRONIC

MOUSE SKIN PAINTING STUDIES OF

SEVERELY TREATED OILS SHOWED NO EVIDENCE OF CARCINOGENIC EFFECTS.

Effects of Overexposure:NO SIGNIFICANT EFFECTS EXPECTED.

Medical Condition Aggravated by Exposure:NO DATA PROVIDED BY RESPONSIBLE
PARTY

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

First Aid:EYE CONTACT: FLUSH THOROUGHLY WITH WATER. IF IRRITATION
OCCURS, CALL A PHYSICIAN. SKIN CONTACT: WASH CONTACT AREAS WITH
SOAP AND WATER. INHALATION: NOT EXPECTED TO BE A PROBLEM.
EM.

INGESTION: NOT EXPECTED TO BE A PROBLEM WHEN INGESTED. IF
UNCOMFORTABLE, SEEK MEDICAL ASSISTANCE.

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

Flash Point Method:COC

Flash Point:~282.2C, 540.F

Lower Limits:NA

Upper Limits:NA

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

Fire Fighting Procedures:WATER OR FOAM MAY CAUSE FROTHING. WATER SPRAY
MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURE. PREVENT RUNOFF FROM
FIRE CONTROL OR DILUTE

ION FROM ENTERING STREAMS, SEWERS OR DRINKING

WATER SUPPLY. FOR FIRES IN ENCLOSED AREAS, FIRE FIGHTERS MUST USE
SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:ABSORB ON FIRE RETARDANT TREATED SAWDUST,
DIATOMACEOUS EARTH, ETC. SHOVEL UP. REPORT SPILLS TO APPROPRIATE
AUTHORITIES. PREVENT SPILL FROM ENTERING STORM SEWERS OR DRAINS &
FROM CONTACT WITH SOIL.

Neu

tralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY

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

Handling and Storage Precautions:NO SPECIAL PRECAUTIONS ARE NECESSARY
BEYOND NORMAL GOOD HYGIENE PRACTICES. DO NOT STORE IN OPEN OR
UNLABELED CONTAINERS. STORE AWAY FROM STRONG OXIDIZING AGENTS OR
COMBUSTIBLE MATERIALS.

Other Precautions:NO DATA PROVIDED BY RESPONSIBLE PARTY

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

Respiratory Protection:

NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS
OF USE & WITH ADEQUATE VENTILATION.

Ventilation:NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE &
WITH ADEQUATE VENTILATION.

Protective Gloves:NO SPECIAL EQUIPMENT REQUIRED.

Eye Protection:NORMAL INDUSTRIAL EYE PROTECTION PRACTICES SHOULD BE
EMPLOYED.

Other Protective Equipment:MFR GAVE NO INFORMATION OF MSDS.

Work Hygienic Practices:GOOD PERSONAL HYGIENE PRACTICES SHOULD ALWAYS
BE FOLLOWED.

Supplemental Safety and Health

NO DATA PROVIDED BY RESPONSIBLE PARTY

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

HCC:V6

Boiling Pt:315.6C, 600.F

Melt/Freeze Pt:-9.4C, 15.F

M.P/F.P Text:POUR POINT

Vapor Pres:3.0

Spec Gravity:0.901

Viscosity:27.5 CST @100C

Evaporation Rate & Reference:NE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BROWN LIQUID, MILD ODOR.

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS

Stability Condition to Avoid:EXTREME HEAT.
Hazardous Decomposition Products:CARBON MONOXIDE.

===== Toxicological Information =====

Toxicological Information:ACUTE TOXICOLOGY (RATS): PRACTICALLY NON-TOXIC. LD50: >2000 MG/KG. DERMAL TOXICITY (RABBITS): PRACTICALLY NON-TOXIC. LD50: >2000 MG/KG. INHALATION TOXICITY (RATS): NOT APPLICABLE-HARMFUL CONCENTRATIONS OF MISTS AND/OR VAPORS ARE UNLIKELY TO BE ENCOUNTERED THROUGH ANY CUSTOMARY OR REASONABLY FORESEEABLE HANDLING, USE OR MISUSE OF PRODUCT. EYE IRRITATION (RABBITS): PRACTICALLY NON-IRRITATING. DRAIZE SCORE: 0 OR GREATER BUT 6 OR LESS. SKIN IRRITATION (RABBITS): PRACTICALLY NON-IRRITATING. PRIMARY IRRITATION INDEX: 0.5 OR LESS. SUBCHRONIC TOXICOLOGY: EXTENSIVE EVALUATIONS OF LAB ANIMALS SHOWED NO ADVERSE EFFECTS.

===== Ecological Information =====

Ecological:ENVIRONMENTAL FATE AND EFFECTS: NOT ESTABLISHED.

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Disposal Considerations =====

Waste Disposal Methods:PRODUCT IS SUITABLE FOR BURNING IN AN ENCLOSED, CONTROLLED BURNER FOR FUEL VALUE OR DISPOSAL BY SUPERVISED INCINERATION. SUCH BURNING MAY BE LIMITED BY RCRA. ADDITIONALLY, PRODUCT IS SUITABLE FOR PROCESSING BY AN APPROVED RECYCLING FACILITY OR DISPOSED OF AT AN APPROPRIATE GOVERNMENT WASTE FACILITY.

===== MSDS Transport Information =====

Transport Information:USA DOT: NOT REGULATED BY US DOT. IMO: NOT REGULATED BY IMO. IATA: NOT REGULATED BY IATA.

===== Regulatory Information =====

SARA Title III Information:THIS PRODUCT CONTAINS NO CHEMICALS REPORTABLE UNDER SARA 313 TOXIC RELEASE PROGRAM. SARA 311/312 REPORTABLE HAZARD CATEGORIES: NONE.
Federal Regulatory Information:GOVERNMENTAL INVENTORY STATUS: ALL COMPONENTS COMPLY WITH TSCA,
State Regulatory Information:OILS, LARD CAS# 8016-28-2 LISTED BY PARTK AND RI

RTK.

===== Other Information =====

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particular situation.