View NSN Online: https://aerobasegroup.kr/nsn/5865-01-149-9116

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:6** 

09-737-4411

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 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 SIGN

IFIGANT EFFECTS EXPECTED.

Explanation of Carcinogenicity: CHRONIC MOUSE SKIN PAINTING STUDIES OF SEVERELY TREATED OILS SHOWED NO EVIDENCE OF CARCINOGENIC EFEFCTS.

Effects of Overexposure:NO SIGNIFICANT EFFECTS EXPECTED.

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

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. INGESTION: NOT EXPECT ED 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 A

WAY FROM EXPOSURE. PREVENT RUNOFF FROM

FIRE CONTROL OR DILUTION FROM ENTERING STREAMS, SEWERS OR DRINKING WATER SUPPLY. FOR F IRES 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 RETARDENT TREATED SAWDUST, DIATOMACEOUS EARTH, ETC. SHOVEL UP. REPORT SPILLS TO APPROPRIATE AUTHORITIES. PREVENT SPILL FROM E

NTERING STORM SEWERS OR DRAINS & FROM CONTACT WITH SOIL.
Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY
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Handling and Storage Precautions:NO SPECIAL PRECAUTIONS ARE NECESSARY BEYOUND 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
====== Exposur e Controls/Personal Protection =========
Respiratory Protection:NO SPECIAL REQUIEMENTS UNDER ORDINARY CONDITIONS OF USE & WITH ADEQUATE VENTILATION. Ventilation:NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITONS OF USE & WITH ADEQUATE VENTILATION. Protective Gloves:NO SPECIAL EQUIPMENT REQUIRED. Eye Protection:NORMAL INDUSTRIAL EYE PROTECTION PRACTICS SHOULD BE EMPLOYED. Other Protective Equipment:MFR GAVE NO INFORMATION OF MSDS. Work Hygienic Practices:GOOD PERSONAL HYGIENE PRA CTICES 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 & amp; Reference:NE Solubility in Water:NEGLIGIBLE Appearance and Odor:BROWN LIQUID, MILD ODOR.  ===================================
Clability and Neadtivity 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 CONCENTRATONS OF MISTS AND/OR VAPORS ARE UNL

IKELY 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 A DVERSE EFFECTS.

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Ecological:ENVIRON MENTAL FATE AND EFFECTS: NOT ESTABLISHED.
====== 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 PROC ESSING BY AN APPROVED RECYCLING FACILITY OR DISPOSED OF AT AN APPROPRIATE GOVERNMENT WASTE FACILITY.

========== MSDS Transport Inform ation ===========
Transport Information:USA DOT: NOT REGULATED BY US DOT. IMO: NOT REGULATED BY IMO. IATA: NOT REGULATED BY IATA.
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SARA Title III Information:THIS PRODUCT CONTAINS NO CHEMICALS

REPORTABLE HAZARD CATAGORIES: NONE.
Federal Regulatory Information: GOVERNMENTAL INVENTORY STATUS: ALL COMPONENTS COMPLY WITH TSCA,

REPORTABLE UNDER SARA 313 TOXIC RELEASE PROGRAM. SARA 311/312

State Regulatory I

nformation:OILS, LARD CAS# 8016-28-2 LISTED BY PA RTK AND RI RTK.

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

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