

MOBIL OIL CORP -- 530626-00 MOBILGREASE 28 -- 9150-00-181-7724

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

Product ID:530626-00 MOBILGREASE 28

MSDS Date:03/17/2000

FSC:9150

NIIN:00-181-7724

Status Code:A

MSDS Number: CKSCD

=== 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

Resp. Party Other MSDS Num.:530626-00

Preparer's Name:NOT PROVIDED

Chemtrec Ind/Phone:(800)424-9300

CAGE:6G112

=== Contractor Identification ===

Company Name:MOBIL CHEMICAL CO., CHEMICAL COATINGS DIV.

Address:RT 27 AND VINEYARD RD.

Box:250

City:EDISON

State:NJ

ZIP:08818-0250

Country:US

Phone:609-737-4411 OR 800-424-9300

CAGE:77988

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 Nam

e:RADIAN INTL LLC
Address:8501 N MOPAC BLVD
Box:201088
City:AUSTIN
State:TX
ZIP:78720-1088
Country:US
Phone:512-419-5224
Contract Num:SP0450-00-D-4021
CAGE:29913

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Composition/Information on Ingredients
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Ingred Name:PENTAERYTHRITOL
CAS:115-77-5
RTECS #:RZ2490000
Minumum % Wt:1.
Maxumum % Wt:5.
Other REC Limits:NOT PROVIDED
OSHA PEL:15 MG/M3
ACGIH TLV:10 MG/M3

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Hazards Identification
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LD50 LC50 Mixture:LD50 (ORAL, RAT) > 2
,000 MG/KG
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EFFECTS OF OVEREXPOSURE: NO
SIGNIFICANT EFFECTS EXPECTED. ORAL TOXICITY: PRACTICALLY NON-TOXIC.
DERMAL TOXICITY: PRACTICALLY NON-TOXIC. INHALATION TOXICITY: 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 THIS PRODUCT. EYE
IRRITATION: PRACTICALLY NON-IRRITATING. SKIN IRRITATION :
PRACTICALLY NON-IRRITATING. SUBCHRONIC TOXICOLOGY: NO ADVERSE
EFFECTS.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:NO SIGNIFICANT EFFECTS EXPECTED.
Medical Cond Aggravated by Exposure:NOT PROVIDED

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First Aid Measures
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First Aid:EYE CONTACT: FLUSH THOROUGHLY WITH WATER. IF IRRITATION
OCCURS, CALL A PHYSICIAN. SKIN CONTACT: WASH CONTACT AREAS WITH
SOAP AND WATER. HIGH PRESSURE ACCIDENTAL IN

JECTION THROUGH THE

SKIN REQUIRES IMMEDIATE MEDICAL ATTENTION FOR POSSIBLE INCISION, IRRIGATION AND/OR DEBRIDEMENT. INHALATION: NOT EXPECTED TO BE A PROBLEM. INGESTION: NOT EXPECTED TO BE A PROBLEM. HOWEVER, IF GREATER THAN 1/2 LITER (PINT) INGESTED, IMMEDIATELY GIVE 1 TO 2 GLASSES OF WATER AND CALL A PHYSICIAN, HOSPITAL EMERGENCY ROOM OR POISON CONTROL CENTER FOR ASSISTANCE. DO NOT INDUCE VOMITING OR GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point: =232.2C, 450.F
(EST. (OIL CO))

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL AND WATER FOG. WATER OR FOAM MAY CAUSE FROTHING.

Fire Fighting Procedures: USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL. WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURE. PREVENT RUNOFF FROM FIRE CONTROL OR DILUTION FROM ENTERING STREAMS, SEWERS, OR DRINKING WATER SUPPLY. FOR FIRES IN ENCLOSED AREAS, FIRE FIGHT

ERS MUST USE SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: NONE.

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

Spill Release Procedures: REPORT SPILLS AS REQUIRED TO APPROPRIATE AUTHORITIES. U. S. COAST GUARD REGULATIONS REQUIRE IMMEDIATE REPORTING OF SPILLS THAT COULD REACH ANY WATERWAY INCLUDING INTERMITTENT DRY CREEKS AT (800) 424- 8802. SHOVEL UP AND DISPOSE OF AT AN APPROPRIATE WASTE DISPOSAL FACILITY. PREVENT SPILLS FROM ENTER

ING STORM SEWERS OR DRAINS AND CONTACT WITH SOIL. FOR PRECAUTIONS, SEE PERSONAL PROTECTION SECTION.

Neutralizing Agent: NOT RELEVANT

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

Handling and Storage Precautions: HIGH PRESSURE INJECTION UNDER THE SKIN MAY OCCUR DUE TO THE RUPTURE OF PRESSURIZED LINES. ALWAYS SEEK MEDICAL ATTENTION. DO NOT STORE IN OPEN OR UNLABELLED CONTAINERS. STORE AWAY FROM STRONG OXIDIZING AGENTS OR COMBUSTIBLE MATERIAL.

Other Precauti

ons:NOT PROVIDED

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

Respiratory Protection:NO SPECIAL REQUIREMENTS UNDER ORDINARY
CONDITIONS OF USE AND WITH ADEQUATE VENTILATION.

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

Protective Gloves:IF PROLONGED/REPEATED SKIN CONTACT IS LIKELY, OIL
IMPERVIOUS SHOULD BE WORN.

Eye Protection:IF EYE CONTACT LIKELY, WEAR SAFETY GLASSES WITH SIDE
SHIELDS/CHEMICAL GOGGLE

S.

Other Protective Equipment:NOT PROVIDED

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

Supplemental Safety and Health

NONE

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

HCC:V6

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:>315.6C, 600.F

Melt/Freeze Pt:>232.2C, 450.F

M.P/F.P Text:DROP POINT

Decomp Temp:Decomp Text:NOT PROVIDED

Vapor Pres: