

MOBIL OIL CORP -- 530626-00, MOBILGREASE 28 -- 9150-01-378-0693

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

Product ID:530626-00, MOBILGREASE 28

MSDS Date:08/29/2000

FSC:9150

NIIN:01-378-0693

MSDS Number: CJKXR

=== Responsible Party ===

Company Name:MOBIL OIL CORP

Address:3225 GALLOWS RD

City:FAIRFAX

State:VA

ZIP:22037-0001

Country:US

Info Phone Num:703-849-3265/CHEMTREC 800-424-9300

Emergency Phone Num:6

09-737-4411

Resp. Party Other MSDS Num.:530626-00

Chemtrec Ind/Phone:(800)424-9300

CAGE:6G112

=== Contractor Identification ===

Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT

Address:2275 TUCKER INDUSTRIAL RD

Box:City:TUCKER

State:GA

ZIP:30084

Country:US

Phone:770-938-4513/FAX 770-938-3966

Contract Num:SP0450-00-M-C238

CAGE:1MDA6

Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT

Address:2275 TUCKER INDUSTRIAL RD

Box:City:TUCKER

State:GA

ZIP:30084

Country:US

Phone:770-938-4513/FAX 770-938-3966

Contract Num:SP0450-01-M-C355  
CAGE:1MDA6  
Company Name:CHEMICAL SPECIALISTS AND DEVELOPMENT  
Address:2275 TUCKER INDUSTRIAL RD  
Box:City:TUCKER  
State:GA  
ZIP:30084  
Country:US  
Phone:770-938-4513/FAX 770-938-3966

Contract Num:SP0450-01-M-LF39  
CAGE:1MDA6  
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:SALATHE OIL CO INC  
Address:2226 PETERS RD  
Box:City:HARVEY  
State:LA  
ZIP:70058  
Country:US  
Phone:5  
04-366-4542

Contract Num:SP0450-99-M-B159  
CAGE:0T5C6

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

Ingred Name:PENTAERYTHRITOL  
CAS:115-77-5  
RTECS #:RZ2490000  
Minumum % Wt:1.  
Maxumum % Wt:5.  
OSHA PEL:15 MG/M3  
ACGIH TLV:10 MG/M3

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

LD50 LC50 Mixture:ORAL (RATS) LD50: >2000 MG/KG  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:PRODUCT ASSESSED IN ACCORDANCE WITH  
OSH

A 29 CFR 1910.1200 AND DETERMINED NOT TO BE HAZARDOUS.  
Explanation of Carcinogenicity:NO DATA PROVIDED BY MANUFACTURER  
Effects of Overexposure:NO SIGNIFICANT EFFECTS EXPECTED.  
Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY MANUFACTURER

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

First Aid:EYE-FLUSH THOROUGHLY WITH WATER. IF IRRITATION OCCURS, CALL A PHYSICIAN. SKIN-WASH CONTACT AREAS WITH SOAP & WATER. HIGH PRESSURE ACCIDENTAL INJECTION THROUGH THE SKIN REQUIRES IMMEDIATE MEDICAL ATTENTION FOR POSSIBLE INCISION, IRRIGATION &/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 1-2 GLASSES OF WATER & CALL A PHYSICIAN, HOSPITAL EMERGENCY 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 =====  
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Flash Point Method:COC  
Flash Point:~232.C, 449.6F  
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL AND WATER FOG.  
Fire Fighting Procedures:FOR FIRES IN ENCLOSED AREAS, FIRE FIGHTER MUST USE SELF-CONTAINED BREATHING APPARATUS. WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO KEEP FIRE EXPOSED CONTAINERS COOL. WATER SPRAY MAY BE USED TO FLUSH SPILLS AWAY FROM EXPOSURE.  
Unusual Fire/Explosion Hazard:NONE. PREVENT RUNOFF FROM FIRE CONTROL OR DILUTION FROM ENTERING STREAMS, SEWERS, OR DRINKING WATER SUPPLY.

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

Spill Release Procedures:REPORT SPILLS AS REQUIRED TO APPROPRIATE AUTHORITIES. U.S. COAST GAURD REGULATIONS REQUIRE IMMEDIATE REPORTING SPILLS THAT COULD REACH ANY WATERWAY INCLUDING INTERMITTENT DRY CREEKS. SHOVEL UP AND DISPOSE OF AT AN APPROPRIATE WASTE DISPOSAL FACILITY IN ACCORDANCE WITH CURRENT APPLICABLE LAWS AND REGULATIONS, AND PRODUCT CHARACTERISTICS

AT TIME OF DISPOSAL.

Neutralizing Agent:NO DATA PROVIDED BY MANUFACTURER

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===== 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 STORAGE OXIDIZING AGENTS OR COMBUSTIBLE MATERIALS.

Other Precautions:NO DATA PROVIDED BY MANUFACTURER

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===== 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:OIL IMPERVIOUS

Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS OR CHEMICAL GOGGLES.

Other Protective Equipment:NO DATA PROVIDED BY MANUFACTURER

Work Hygienic Practices:GOOD PERSONAL HYGIENE PRACTICES SHOULD ALWAYS BE

FOLLOWED

Supplemental Safety and Health

NO DATA PROVIDED BY MANUFACTURER

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

HCC:V6

Boiling Pt:>316.C, 600.8F

Vapor Pres: