

MOBIL OIL CORP -- MOBILGREASE 28 -- 9150-00-145-0268

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

Product ID:MOBILGREASE 28

MSDS Date:02/10/1995

FSC:9150

NIIN:00-145-0268

MSDS Number: BWSMX

=== Responsible Party ===

Company Name:MOBIL OIL CORP

Address:3225 GALLONS ROAD

City:FAIRFAX

State:VA

ZIP:22037-0001

Country:US

Info Phone Num:800-662-4525/800-227-0707 X3265

Emergency Phone Num:609-737-4411/CHEMTREC 80

0-424-9300

Preparer's Name:ENVIRO HEALTH/SAF DEPT

CAGE:3U728

=== Contractor Identification ===

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:PENTAERYTHRITOL

CAS:115-77-5

RTECS #:RZ2490000

Fraction by Wt: 1%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 M

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

LD50 LC50 Mixture:LD50,ORAL,RAT >2000MG/KG (SIMILAR PROD)
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PRODUCT FORMULATED W/SYNTHETIC
HYDROCARBON AS BASE STOCK.MOBILE ENVIRO/HEALTH SCIENCES LAB TESTED
REPRESENTATIVE SYN BASE STOCKS TO ASSESS POT ADVERSE EFFECTS ON
HUMAN HEALTH.NONE OF THESE BASE STOCKS APPEARS
TO POSE HEALTH HAZ
TO HUMANS UNDER CONDITONS OF EXPECTED USE. PRACTICALLY NON-TOXIC OR
NON-IRRITATING.
Explanation of Carcinogenicity:NONE OF THE COMPOUNDS IN THIS PRODUCT IS
LISTED BY IARC, NTP, OR OSHA AS A CARCINOGEN.
Effects of Overexposure:NO SIGNIFICANT EFFECTS EXPECTED.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYE:FLUSH WELL W/WATER.IRRIT OCCURS CALL DR.SKIN:WASH W/SOAP
& WATER.HIGH PRESSURE ACCIDENTAL INJECTION THRU SKIN REQUIRES IMMED
MED ATTN FOR POSSBILE INCISION,IRRIGATION &/OR
DEBRIDEMENT.INGEST/INHAL :NOT EXPECTED TO BE A PROBLEM.HOWEVER IF
>1/2 L(PT) INGESTED IMMED GIVE 1-2 GLASSES OF WATER.CALL DR/HOSP
EMERG RM/POI CNTRL CNTR FOR ASSISTANCE.DO NOT INDUCE VOMIT NOR GIVE
ANYTHING BY MOUTH IF UNCON

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

Flash Point Method:COC
Flash Point:450F,232C
Extinguishing Medi
a:CABON DIOXIDE, FOAM, DRY CHEMICLA AND WATER FOG.
Fire Fighting Procedures:WATER/FOAM CAUSES FROTH.COOL FIRE-EXPO CNTNRS
COOL W/WATER.FLUSH SPILLS AWAY FRM EXPO W/WATERSPRAY.PREVENT RUNOFF
FRM FIRE ENTER WATERS.USE SCBA IN ENCLSD AREA.
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:REPORT AS REQUIRED TO APPROPRIATE
AUTHORITIES/COAST GUARD 800-424-8802 IF ENTERS WATERWAYS.SHOVEL UP
& DISPOSE OF @A

APPROPRIATE WASTE DISPOSAL FACILITY IAW CURRENT
APPLICABLE LAWS/REGS & PROD CHARACTERISTICS @TIME OF
DISPOSAL.PREVENT ENTERING WATERWAY
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:HIGH PRESSURE INJECTION UNDER SKIN MAY
OCCUR DUE TO RUPTURE OF PRESSURIZED LINES.ALWAYS SEEK MED ATTN. DO
NOT STORE IN OPEN/UNLABELED CNTNRS.

Other Precautions:STORE AWAY FROM STRONG OXIDIZING AG
ENTS OR
COMBUSTIBLE MATERIAL. MOBIL PRODUCTS ARE NOT FORMULATED TO CONTAIN
PCBS.

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

Respiratory Protection:NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITONS
OF USE & W/ADEQUATE VENTILATION.

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

Protective Gloves:OIL IMPERV GLOVES FOR PROL/REP CONTACT

Eye Protection:SAFETY GLASSES W/SHIELDS, CHEM GOGG

Other Protective Equipmen

t:NONE SPECIFIED BY MANUFACTURER.

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

Supplemental Safety and Health

DISPOSAL:LAWS/REGS & CONSIDERATION OF PRODUCT CHARACTERISTICS @DISPOSAL
TIME.USED PRODUCT MAY BE REGULATED.

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

HCC:V6

Boiling Pt:B.P. Text:>601F,>316C

Vapor Pres: