

MOBIL OIL CORPORATION -- MOBILGREASE 28 -- 9150-00-944-8953

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

Product ID:MOBILGREASE 28

MSDS Date:03/19/1988

FSC:9150

NIIN:00-944-8953

MSDS Number: BFYPQ

=== Responsible Party ===

Company Name:MOBIL OIL CORPORATION

Address:3225 GALLOWS RD

City:FAIRFAX

State:VA

ZIP:22037

Info Phone Num:703-849-3265 (SHIRLEY CASTILLO)

Emergency Phone Num:212-883-4411

CAGE:1G112

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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

Company Name:MOBIL OIL CORPORATION

Address:3225 GALLOWS RD

City:FAIRFAX

State:VA

ZIP:22037-0001

Phone:(703) 846-1482

CAGE:1G112

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

Ingred Name:SYNTHETIC OILS ;TAKE TLV AS OIL MIST

Fraction by Wt: 70%

OSHA PEL:5MG/M\*3 (

OIL MIST)  
ACGIH TLV:5MG/M\*3 (OIL MIST)

Ingred Name:ADDITIVES AND/OR OTHER INGREDIENTS  
Fraction by Wt: 30%

Ingred Name:ACETONE (SARA III)  
CAS:67-64-1  
RTECS #:AL3150000  
Fraction by Wt: 2%  
OSHA PEL:1000PPM  
ACGIH TLV:750PPM/1000STEL;9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

LD50 LC50 Mixture:LD50 ORAL RAT=5G/KG  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Health Hazards Acute and Chronic:SEE SIGNS AND SYMPTOMS OF

OVEREXPOSURE.

Effects of Overexposure:NOT EXPECTED TO BE A PROBLEM.  
EYES/SKIN:EXPECTED TO BE NON-IRRITATING. INHALATION:NOT APPLICABLE.  
ORAL/DERMAL:SLIGHTLY TOXIC.  
Medical Cond Aggravated by Exposure:NONE NOTED.

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

First Aid:EYES:FLUSH WITH WATER. SKIN:WASH WITH SOAP & WATER.  
INHALATION:NOT EXPECTED TO BE A PROBLEM. INGESTION:NOT EXPECTED TO  
BE A PROBLEM. HOWEVER,IF MORE THAN 1 PINT IS INGESTED,GIVE 1 OR 2  
GL  
ASSESS OF WATER & SEE DOCTOR. DO NOT INDUCE VOMIT. NOTHING BY  
MOUTH IF UNCONSCIOUS.

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

Flash Point Method:COC  
Flash Point:450F(232C)  
Lower Limits:0.6  
Upper Limits:7.0  
Extinguishing Media:CO\*2,FOAM,DRY CHEMICAL AND WATERFOG.  
Fire Fighting Procedures:WEAR SCBA. WATER/FOAM MAY CAUSE FROTHING. USE  
WATER TO KEEP FIRE EXPOSED CONTAINERS COOL. USE WATER SPRAY TO FLUSH  
SPILLS. PREVENT RUNOFF FROM ENTERING STREAMS/WATER.  
Unusual Fi

re/Explosion Hazard:NONE NOTED

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;SCRAPE UP AND REMOVE AND COLLECT FOR PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL DRY AND WELL VENTILATED AREA;KEEP AWAY FROM HEAT,OPEN FLAMES;KEEP CONTAINERS CLOSED WHEN NOT IN USE.

Other Precautions:AVOID CONTACT WITH EYES & SKIN. DO NOT INHALE VAPORS/MISTS. THIS PRODUCT HAS A LIMITED SHELF LIFE.

===== 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:NO SPECIAL EQUIPMENT REQUIRED.

Eye Protection:NO SPECIAL EQUIPMENT REQUIRED.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING

Supplemental Safety and Health

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

HCC:V6

Boiling Pt:B.P. Text:600F(316C)

Vapor Pres:0.1

Spec Gravity:0.887

Solubility in Water:NEGLIGIBLE

Appearance and Odor:RED GREASE,MILD ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:HEAT,SPARKS,OPEN FLAMES

Hazardous Decomposition Products:CO GAS

===== Dispo

sal Considerations =====

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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