

WITCO CHEMICAL CORP,SOUTHWEST PETRO-CHEM -- SA 827 3149,MIL-L-46000B --  
9150-00-687-4241

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

Product ID:SA 827 3149,MIL-L-46000B

MSDS Date:01/01/1985

FSC:9150

NIIN:00-687-4241

MSDS Number: BFLSB

=== Responsible Party ===

Company Name:WITCO CHEMICAL CORP,SOUTHWEST PETRO-CHEM

Address:1400 S HARRISON

Box:1974

City:OLATHE

State:KS

ZIP:66061

Country:US

CAGE:1F469

=== Con

tractor Identification ===

Company Name:EXXON CO USA-SOUTHWEST GREASE BUSINESS UNIT

Address:1400 S HARRISON

Box:1974

City:OLATHE

State:KS

ZIP:66061

Country:US

Phone:913-656-3701/800-424-9300(CHEMTREC)

CAGE:70878

Company Name:WITCO CHEMICAL CORP GOLDEN BEAR OIL CO DIVISION

Address:MANOR & NORRIS ROADS

Box:5446

City:OILDALE

State:CA

ZIP:93388-5446

Country:US

Phone:805-393-7110/800-424-9300(CHEMTREC)

CAGE:1F469

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

Ingred Name:LITHI

UM STEARATE (SPECIFICATION REQUIRES 8.0% + OR - 0.3)

CAS:4485-12-5

RTECS #:WI4370000

Ingred Name:BIS (2-ETHYLHEXYL) SEBACATE (SPECIFICATION REQUIRES 89.0% + OR - 1.0)

CAS:122-62-3

RTECS #:VS1000000

Ingred Name:DIISOPROPYL PHOSHITE (SPECIFICATION REQUIRES 1.0% + OR - 0.2)

CAS:1809-20-7

RTECS #:SZ7660000

Ingred Name:2,6-DI-TERT-BUTYL-P-CRESOL

CAS:128-37-0

RTECS #:GO7875000

OSHA PEL:10 MG/M3

ACGIH TLV:10 MG/M3; 9192

Ingred Name:BARIUM DINONYLNAPHTHALENE SULFONATE (SPEC REQUIRES 1.5% +

OR - 0.3) SEE SUPP DATA

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

Effects of Overexposure:SKIN IRRIT ON PROLONGED CONTACT.SEVERE EYE BURNS. MAY CAUSE RESP IRRIT,DIZZ,NAUSEA & LOSS OF CONSCSN

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

First Aid:FLUSH EYES IMMEDIATELY W/WATER @ LEAST 15 MIN.CALL MD IMMEDIATELY. WASH SKIN THOROUGHLY W/SOAP & WATER. IF OVERCOME BY VAPORS,MOVE FROM CONTAMINATED AREA.IMMED CALL MD. IF INGESTED,DO NOT INDUCE VOMIT ING.CALL MD IMMEDIATELY.

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

Flash Point:172F,78C COC

Extinguishing Media:DRY CHEM,CO\*2,FOAM,WATERFOG,SAND & EARTH

Fire Fighting Procedures:SELF-CONTAINED BREATHNG APPARATUS SHOULD BE WORN.

Unusual Fire/Explosion Hazard:DENSE SMOKE

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

Spill Release Procedures:TRANSFER BULK OF MATERIAL INTO ANOTHER CONTAINER. ABSORB REMAINDER W/PROPER A

BSORBENTS SUCH AS

SAND,EARTH,VERMICULITE.SWEEP UP AND DISPOSE AS SOLID WASTE IN ACCORDANCE W/LOCAL,STATE,& FEDERAL REGULATI ONS.

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

Handling and Storage Precautions:KEEP CONTAINERS CLOSED.AVOID CONTACT W/SKIN,EYES & CLOTHING.WASH THOROUGHLY AFTER HANDLING.WASH CLOTHING BEFORE REUSE.

Other Precautions:KEEP AWAY FROM FEED AND FOOD PRODUCTS.

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

Respir

atory Protection:MFR STATES NONE REQUIRED

Ventilation:GENERAL MECHANICAL

Protective Gloves:OIL RESISTANT

Eye Protection:SFTY GOGS/FULL FACE SHLD

Other Protective Equipment:RUBBER OR PLASTIC GLOVES ARE SUITABLE

Supplemental Safety and Health

OIL-FREE BARIUM PETROLEUM SULFONATE W/AVG MOLECULAR WGT OF > 1090 IS ACCEPTABLE IN LIEU OF BARIUM DINONYLNAPHTHALENE SULFONATE. BOILING PT BASED ON DIISOPROPYL PHOSPHITE.

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

HCC:V4

Bo

iling Pt:B.P. Text:160F

Spec Gravity:0.921

Solubility in Water:SLIGHT

Appearance and Odor:AMBER VISCOUS LIQUID W/BLAND ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS SUCH AS:CHROMIC ACID,BROMINE,HYDROGEN PEROX

Hazardous Decomposition Products:CO,CO\*2

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===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/LOCAL,STATE, AND FEDERAL REGULATIONS.

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