

WITCO CHEMICAL CORP,SOUTHWEST PETRO-CHEM -- SA 827 3149,MIL-L-46000B --
9150-00-935-6597

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

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

MSDS Date:01/01/1985

FSC:9150

NIIN:00-935-6597

MSDS Number: BFXSZ

=== Responsible Party ===

Company Name:WITCO CHEMICAL CORP,SOUTHWEST PETRO-CHEM

Emergency Phone Num:(913) 782-5800

CAGE:1F469

=== Contractor 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

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

Ingred Name:LITHIUM 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 PHOSPHITE (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

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Hazards Identification
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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
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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 VOMITI NG.CALL MD IMMEDIA TELY.

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Fire Fighting Measures
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Flash Point:172F,78C COC
Extinguishing Media:DRY CHEM,CO*2,FOAM,WATERFOG,SAND & EARTH
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS SHOULD BE WORN.
Unusual Fire/Explosion Hazard:DENSE SMOKE

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Accidental Release Measures
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Spill Release Procedures:TRANSFER BULK OF MATERIAL INTO ANOTHER CONTAINER. ABSORB REMAINDER W/PROPER ABSORBENTS SUCH AS SAND,EARTH,VERMIC ULITE.SWEEP UP AND DISPOSE AS SOLID WASTE IN ACCORDANCE W/LOCAL,STATE & FEDERAL REGULATI ONS.

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Handling and Storage
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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
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Respiratory Protection:MFR STATES NONE REQUIR ED
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
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HCC:V4
Boiling Pt:B.P. Text:160F
Spec Gravity:0.

921
Solubility in Water:SLIGHT
Appearance and Odor:AMBER VISCOUS LIQUID W/BLAND ODOR.

===== 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

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

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

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