

WITCO-SOUTHWEST PETRO-CHEM -- SF 871 1010 -- 9150-00-231-2356

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

Product ID:SF 871 1010

MSDS Date:01/01/1987

FSC:9150

NIIN:00-231-2356

MSDS Number: BDKYK

=== Responsible Party ===

Company Name:WITCO-SOUTHWEST PETRO-CHEM

Emergency Phone Num:913-782-5800

CAGE:KO723

=== 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-SOUTHWEST PETRO-CHEM

CAGE:KO723

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

Ingred Name:MINERAL OIL; CAS #64742-52-5

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RTECS #:PY8035000

ACGIH TLV:5MG/CUM(MIST)

Ingred Name:BARIUM SULFONATE; CAS #61790-48-5

Ingred Name:THICKENING AGENT

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

Effects of Overe

xposure:MAY CAUSE SKIN & EYE IRRITATION WITH PROLONGED CONTACT

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First Aid Measures  
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First Aid:SKIN:WASH W.SOAP & H\*2O EYES:FLUSH W. H\*2O. INGESTED:GIVE 2 GLASSES H\*2O; INDUCE VOMITING.CALL A PHYSICIAN. INHALE:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. IF UNCONS DO NOT TAKE ANYTHING BY MOUTH.

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Fire Fighting Measures  
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Flash Point:>334F  
/>168C(COC)  
Extinguishing Media:CO\*2, FOAM, DRY CHEM & H\*2O FOG.  
Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H\*2O SPRAY TO COOL CONTR.  
Unusual Fire/Explosion Hazard:GIVES DENSE SMOKE

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Accidental Release Measures  
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Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION SOURCES. STOP LEAK. H\*2O SPRAY COOL CONT/DIVERT SPILL FROM FIRE/HEAT. PROVIDE VENTILATION. ABSORB W COMMERCIAL ABSORBENT,SHOVEL INTO METAL DRUMS:LG SPILL:DI KE W COMMERCIAL ABSORBENT,PUMP INTO COVERED DRUMS.

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Handling and Storage  
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Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED  
Other Precautions:AVOID CONTACT W/SKIN,EYES & CLOTHING.WASH THOROUGHLY AFTER HANDLING.WASH CLOTHING BEFORE REUSE.KEEP AWAY FROM FEED & FOOD PRODUCTS.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NONE SHOULD BE NEEDED  
Ventilation:NO SPECIAL REQUIREMENTS W ADEQUATE VENT.  
Protective Gloves:RUBBER/PLASTIC  
Eye Protection:GOGGLES/FACE SHIELD  
Supplemental Safety and Health  
MSDS FM MFR DATED:UNKNOWN BUT REVISION DATE IS 1-26-82;SPEC REFERENCE:MIL-L-3150B

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Physical/Chemical Properties  
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HCC:V6  
Boiling Pt:B.P. Text:NOT KNOWN  
Spec Gravity:0.926  
Solubility in Water:NEGLIGIBLE  
Appearance and Odor:AMBER LIQUID W/

# MINERAL OIL ODOR

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

Stability Indicator/Materials to Avoid: YES

STRONG OXIDIZING AGENTS SUCH AS: CHROMIC ACID, H<sub>2</sub>O<sub>2</sub>, BROMINE.

Stability Condition to Avoid: AVOID IGNITION SOURCES

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

## ===== Disposal Considerations =====

Waste Disposal Methods: KEEP IN COVERED DRUMS, PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL, FEDERAL, STATE, & LOCAL REGULATIONS; MFR SPECIFICS, SWEEP UP ABSORBED MATL & DISPOSE OF AS SOLID WASTE IAW EXSTG REGS.

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