

SOUTHWEST PETRO-CHEM DIV WITCO CHEMICAL CORP -- SA 826 3242 -- 9150-01-197-7689

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Product Identification  
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Product ID:SA 826 3242

MSDS Date:11/13/1990

FSC:9150

NIIN:01-197-7689

MSDS Number: BLZHL

=== Responsible Party ===

Company Name:SOUTHWEST PETRO-CHEM DIV WITCO CHEMICAL CORP

Address:1400 S HARRISON

Box:1974

City:OLATHE

State:KS

ZIP:66061

Country:US

Info Phone Num:913-782-5800

Emergency

Phone Num:913-782-5800/800-424-9300(CHEMTREC)

Preparer's Name:RAY LAWSON

CAGE:70878

=== 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

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Composition/Information on Ingredients  
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Ingred Name:"NOT HAZARDOUS"

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

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Hazards Identificati

on =====

LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT AVAILABLE

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE/CHRONIC- NONE WHEN USED WITH GOOD PERSONAL HYGIENE PRACTICES. MAY OTHERWISE CAUSE SKIN AND EYE IRRITATION UPON PROLONGED OR REPEATED CONTACT. INHALATION OR INGESTION MAY BE HARMFUL.

Effects of Overexposure:PROLONGED OR REPEATED EYE OR SKIN CONTACT MAY CAUSE IRRITATION.

Medical Cond Aggravated by Exposure:PREEXISTING SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS PRODUCT.

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

First Aid:GET MEDICAL ATTENTION.INHALATION:REMOVE TO FRESH AIR.PROVIDE OXYGEN IF NEEDED.INGESTION:DO NOT INDUCE VOMITING.CALL A PHYSICIAN IMMEDIATELY.EYE:FLUSH WITH WATER FOR 15 MINUTES,HOLDING EYELIDS OPEN.SKI N:WIPE EXCESS OFF.WASH SKIN WITH SOAP &WATER.

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

Flash Point Method:COC

Flash Point:>410F,>210C

Extinguishing Media:WATER FOG, CO2, DRY CHEMICAL, SAND/EARTH. WATER MAY CAUSE FROTHING. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:DENSE SMOKE

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

Spill Release Procedures:SCOOP UP EXCESS GREASE. ABSORB RESIDUE WITH AN INERT MATERIAL SUCH AS EARTH, SAND OR VERMICULITE. SWEEP UP AND TRANSFER TO A CONTAINER FOR PROPER DISPOSAL. CLEAN AREA WITH APPROPRIATE CLEANER.

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

Handling and Storage Precautions:STORAGE-KEEP CONTAINER CLOSED UNTIL READY FOR USE.

Other Precautions:MINIMIZE SKIN CONTACT. WASH WITH SOAP & WATER BEFORE EATING, DRINKING, SMOKING

OR USING TOILET FACILITIES. LAUNDER  
CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF  
CONTAMINATED LEATHER ARTICLES ,INCLUDING SHOES,THAT CANNOT BE  
CLEANED.

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

Respiratory Protection:NOT ORDINARY REQUIRED. USE A NIOSH-APPROVED  
RESPIRATOR IF NEEDED.

Ventilation:WORK IN A WELL VENTILATED AREA.

Protective Gloves:OIL RESISTANT

Eye Protection:CHEMICAL GOGGLES

Other Protective Equipment:EYE WASH STATION AND SAFETY  
SHOWER.

INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND  
RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR  
FOOTWEAR.

Supplemental Safety and Health

FORMULA CHANGED. FOR PREVIOUS FORMULATION, SEE P/N A UNDER THE SAME  
NSN.

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

HCC:V6

Spec Gravity:0.938

Viscosity:>=100SUS@100F

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER,  
SEMI-SOLID GREASE - MINERAL OIL ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS SUCH AS HYDROGEN PEROXIDE, BROMINE AND CHROMIC  
ACID

Stability Condition to Avoid:HEAT, OPEN FLAMES

Hazardous Decomposition Products:CARBON MONOXIDE & DIOXIDE,OXIDES OF  
PHOSPHORUS,SULFUR,NITROGEN,CALCIUM,ZINC,HYDROGEN SULFIDE,ALKYL  
SULPHIDES,MERCAPTANE

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

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Waste Disposal Methods: PLACE IN AN APPROVED DISPOSAL FACILITY OR DISPOSE OF IN COMPLIANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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