

SOUTHWEST PETRO-CHEM DIV, WITCO CHEMICAL CORP. -- SA 823 9222 -- 9150-00-235-5555  
===== Product Identification =====

Product ID:SA 823 9222

MSDS Date:05/31/1990

FSC:9150

NIIN:00-235-5555

MSDS Number: BDLPJ

=== 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 FAX

: 913-782-8091

Emergency Phone Num:913-782-5800

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

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

Ingred Name:PETROLEUM HYDROCARBON PLUS ADDITIVES

RTECS #:9999999ZZ

Other REC Limits:NONE SPECIFIED

===== H

azards Identification =====

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MAY CAUSE SKIN AND EYE IRRITATION.  
Effects of Overexposure:MAY CAUSE SKIN AND EYE IRRITATION UPON  
PROLONGED OR REPEATED CONTACT.

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

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF  
NEED;EYES/SKIN:FLUSH W LG AMTS H\*20 FOR 15 MIN;INGES  
T:RINSE MOUTH;  
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER  
SYMPTOMS OF OVEREXPOSURE.

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

Flash Point Method:COC  
Flash Point:>545F,>285C  
Extinguishing Media:CO\*2, FOAM, DRY CHEM & H\*2O FOG.  
Fire Fighting Procedures:WEAR SELF-CNTD BRTHG,APP H\*20 SPRAY TO COOL  
CONTR.  
Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

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

Spill Rel  
ease Procedures:TRANSFER BULK OF MATL INTO ANOTHER CNTNR.  
ABSORB REMAINING RESIDUE W/PROPER ABSORBENTS. SWEEP UP & DISPOSE AS  
SOLID WASTE IAW LOCAL, STATE, FED REG.

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

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 PROLONGED SKIN CONTACT.LAUNDER CONTAMINATED  
CLOTHING BEFORE  
REUSE.KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NONE SHOULD BE NEEDED  
Ventilation:NORMAL ROOM VENTILATION.  
Protective Gloves:RUBBER/PLASTIC  
Eye Protection:GOGGLES/FACE SHIELD  
Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.  
Supplemental Safety and Health

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

HCC:V6  
Spec Gravity:0.924  
Solubility in Water:NEGLIGIBLE  
Appearance and

Odor:GRAY SEMI-SOLID GREASE,W/MINERAL OIL ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS SUCH AS CHROMIC ACID,HYDROGEN PEROXIDE,BR\*2

Stability Condition to Avoid:HEAT, IGNITION SOURCES

Hazardous Decomposition Products:CO AND CO2; OXIDES OF CALCIUM, AND  
SULFUR. POSSIBLE HYDROGEN SULFIDE.

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

Waste Disposal Methods:KEEP IN COVERED DRUMS,PE

NDING DISPOSAL. HANDLE &

DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE  
INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department  
of Defense. The United States of America in no manner whatsoever,  
expressly or implied, warrants this information to be accurate and  
disclaims all liability for its use. Any person utilizing this  
document should seek competent professional advice to verify and  
assume responsibility for the suitability of this information to their  
particular situation.