

SOUTHWEST PETRO-CHEM DIV WITCO CHEMICAL CORP -- SA 824 1266 MIL-G-25537 --
9150-00-616-9020

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

Product ID:SA 824 1266 MIL-G-25537

MSDS Date:10/03/1986

FSC:9150

NIIN:00-616-9020

MSDS Number: BKCFM

=== 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 N

um:913-782-5800

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

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:ADDITIVES
CAS:24937-78-8
Other REC Limits:NONE SPECIFIED

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT AVAILABLE
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-NO DATA AVAILABLE.CHRONIC-NOT
RELEVANT
Explanation of Carcinogenicity:SEE SUPPLEMENTAL DATA SECTION.
Effects of Overexposure:SEE HEALTH HAZARDS SECTION.
Medic
al Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALATION:REMOVE TO FRESH AIR.EYE:FLUSH WITH WATER FOR 15
MINUTES WHILE HOLDING EYELIDS OPEN.GET MEDICAL
ATTENTION.SKIN:REMOVE EXCESS WITH CLOTH OR PAPER.WASH WITH SOAP &
WATER.INGESTION:GET MEDICAL CARE IMMEDIATELY.

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

Flash Point:>320F,>160C
Extinguishing Media:USE WATER
FOG, CARBON DIOXIDE, FOAM, DRY CHEMICAL,
SAND OR EARTH.WATER MAY CAUSE FROTHING.
Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A
FULL FACED SELF CONTAINED BREATHING APPARATUS. EVACUATE AREA. COOL
FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
Unusual Fire/Explosion Hazard:DENSE SMOKE

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

Spill Release Procedures:TRANSFER BULK OF MIXTURE INTO ANOTHER
CONTAINER.ABSORB RESIDUE WITH AN INERT MATERIAL
SUCH AS EARTH,SAND,
OR VERMICULITE. SWEEP UP AND DISPOSE AS SOLID WASTE.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL,DRY PLACE AWAY FROM
FEED AND FOOD PRODUCTS. KEEP OUT OF REACH OF CHILDREN.
Other Precautions:AVOID CONTACT WITH SKIN,EYES, AND CLOTHING. WASH
THOROUGHLY AFTER HANDLING. WASH CLOTHING BEFORE REUSE.

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===== Exposure Controls/Personal Prote

ction =====

Respiratory Protection:NONE

Ventilation:NONE REQUIRED

Protective Gloves:RUBBER OR PLASTIC OIL RESISTANT

Eye Protection:CHEMICAL SAFETY GOGGLES,FULL FACE SHIELD

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

THIS PRODUCT CONTAIN

S PETROLEUM OILS SIMILAR TO ONES CATAGORIZED BY THE

INTERNATIONAL AGENCY FOR RESEARCH ON CANCER AS CAUSING SKIN CANCER

IN MICE AFTER PROLONGED AND REPEATED CONTACT.ANY POTENTIAL HA ZARD

CAN BE MINIMIZED BY USING RECOMMENDED PROTECTIVE EQUIPMENT TO AVOID

SKIN CONTACT AND BY WASHING THOROUGHLY.

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

HCC:V6

Spec Gravity:0.948

Viscosity:>=100 SUS

Solubility in Water:NEGLIGIBLE

Appearance and Odor:SEMI-SOLID AMBER GREAS

E, MINERAL OIL ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS SUCH AS HYDROGEN PEROXIDE, BROMIDE, AND CHROMIC ACID.

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND OXIDES OF BARIUM

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

Waste Disposal Methods:DISPOSE OF IN AN APPROPRIATE DISPOSAL FACILITY

IN COMPLIANCE WITH LOCAL REGULATIONS.

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