

SOUTHWEST PETRO-CHEM DIV, WITCO CHEMICAL CORP. -- SA 826 3242 GREASE --
9150-01-197-7688

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

Product ID:SA 826 3242 GREASE

MSDS Date:01/31/1991

FSC:9150

NIIN:01-197-7688

MSDS Number: BJKQZ

=== 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:913-782-5800/800-424-9300(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

Company Name:INLAND PACKAGING INC

Address:209 PETERSON DR

Box:644

City:ELIZABETHTOWN

State:KY

ZIP:42701-9804

Country:US

Phone:502-737-6757

CAGE:66172

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

Ingred Name:NON HAZARDOUS INGREDIENT (PETROLEUM HYDROCARBON PLUS ADITIVES)

Fraction by Wt: 100% %

Other REC Limits:NONE SPECIFIED

==== Hazards Identification =====

LD50 LC50 Mixture:NOT SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:SKIN IRRITATION, EYE IRRITATION, NOT

EXPECTED TO CAUSE GASTROINTESTINAL IRRITATION, HIGH VELOCITY INJECTION UNDER THE SKIN MAY RESULT IN SERIOUS INJURY.

Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Effects of Overexposure:SKIN IRRITATION, EYE IRRITATION, IF HIGH VELOCITY INJECTION UNDER THE SKIN IS LEFT UNTREATED, INFECTION, DISFIGUREMENT, LACK OF BLOOD CIRCULATION, SWELLING DISCOLORATION AND THROBBING PAIN IN THE EFFECTED AREA.

Medica

I Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: IMMEDIATELY FLUSH WITH LARGE QUANTITIES OF WATER FOR 15 MINUTES AND CALL A PHYSICIAN. SKIN: REMOVE EXCESS WITH CLOTH OR PAPER AND WASH AREA THOROUGHLY WITH SOAP AND WATER. FOR HIGH PRESSURE INJECTION, SEE A PHYSICIAN IMMEDIATELY. INHALATION: REMOVE TO FRESH AIR IF DISCOMFORT IS EXPERIENCED WHILE HANDLING HOT PRODUCT. IF SWALLOWED, CONTACT A PHYSICIAN IMMEDIATELY.

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

Flash Point Method:COC

Flash Point:>410F,>210C

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:DRY CHEMICAL OR WATER FOG OR FOAM OR SAND/EART.

Fire Fighting Procedures:WATER MAY CAUSES FROTHING. DENSE SMOKE. FIRE FIGHTERS SHOULD WEAR AN APPROVED SELF-CONTAINED BREATHING APPARATUS. DO NOT USE WATER EXCEPT AS FOG.

Unusual Fire/Explosion Hazard:CLOSED CONTAINERS EXPOS

ED TO FIRE MAY BE
COOLED WITH WATER.

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

Spill Release Procedures:TRANSFER BULK OF SPILLED MATERIAL 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.

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

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

Other Precautions:KEEP OUT OF REACH OF CHILDREN!!!

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

Respiratory Protection:NOT NORMALLY REQUIRED

Ventilation:GENERAL VENTILATION SHOULD BE SUFFICIENT

Protective Gloves:NOT NORMALLY REQUIRED

Eye Protection:CHEMICAL SAFETY GOGGLES/FULL FACE SHIELD

Other Protective Equipment:EMERGENCY EYE WASH, SHOWER.

Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT
AND BEFORE EATING DRINKING OR SMOKING.

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Supplemental Safety and Health

ADVICE TO PHYSICIANS: HIGH VELOCITY INJECTION UNDER THE SKIN MAY RESULT
IN SERIOUS INJURY. WHEN DISPENSED BY HIGH PRESSURE EQUIPMENT THIS
MATERIAL CAN EASILY PENETRATE THE SKIN AND LEAVE A BLOODLESS P
UNCTURE WOUND. IMMEDIATE TREATMENT BY ASURGICAL SPECIALIST IS
RECOMMENDED.

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

HCC:V6

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:NOT GIVEN

Vapor Dens

ity:NOT GIVEN

Spec Gravity:0.938

Evaporation Rate & Reference:NIL

Solubility in Water:NEGLIGIBLE

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

Percent Volatiles by Volume:0 %

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS SUCH AS HYDROGEN PEROXIDE, BROMINE AND CHROMIC ACID.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON DIOXIDE, CAR

BON MONOXIDE,

OXIDES OF PHOSPHOROUS, OXIDES OF SULFUR, OXIDES OF NITROGEN, SEE
SUPP DATA.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE
FEDERAL, STATE AND LOCAL REGULATIONS.

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