

GLUF OIL CHEMICALS CO. -- SYNFLUID TS-803 -- 9150-00-111-6254

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Product Identification  
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Product ID:SYNFLUID TS-803

MSDS Date:01/01/1985

FSC:9150

NIIN:00-111-6254

MSDS Number: BCZCS

=== Responsible Party ===

Company Name:GLUF OIL CHEMICALS CO.

Emergency Phone Num:(713) 651-0693

CAGE:KO108

=== Contractor Identification ===

Company Name:GLUF OIL CHEMICALS CO.

CAGE:KO108

Company Name:GULF OI

L CHEMICALS CO PETROCHEMICALS DIV

Address:FANNION ST AND MCKINNEY ST

Box:3766

City:HOUSTON

State:TX

ZIP:77001

Country:US

Phone:713-651-0693

CAGE:2U019

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Composition/Information on Ingredients  
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Ingred Name:POLYALPHAOLEFIN

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Hazards Identification  
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Effects of Overexposure:PRLNG/RPTD SKIN CNTCT MAY CAUSE MOD IRRIT.

PRLNG EXPOS TO MIST/FUME MAY IRRIT EYES, NOSE, MUC MEMBRN

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First Aid Measures  
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First Aid:SKIN: REMOVE BY WIPING & WASH W/ SOAP & WATER. EYE: WASH W/  
COPIOUS AMTS OF WATER. INH: REMOVE FROM EXPOS. INGEST: DO NOT  
INDUCE VOMITING (ASPIRATION HAZARD). GIVE 2-4 OZ OLIVE OR VEGETABLE  
OIL & 1-2 OZ. ACTIVATED CHARCOAL. SEEK MEDICAL AID.

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Fire Fighting Measures  
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Flash Point:420F CC

Extinguishing Media:CO\*2, DRY CHEMICAL

Fire Fighting Procedures:USE WATER TO COOL EXPOS CANS. USE FOAM/WATER  
SPRY FOR F

ROTHG

Unusual Fire/Explosion Hazard:SLIGHT WHEN EXPOSED TO HEAT OR FLAME; CAN REACT W/ OXIDIZING MATERIALS. COMBUST AT HIGH TEMP.

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

Spill Release Procedures:STOP FLOW, ELIM ALL SOURCES OF IGNIT. AVOID DERMAL CONTACT, USE SKIN PROTECTION. ABSORB OR SCRAPE UP. REMOVE SOILED CLOTHING. OBSERVE GOVERNMENTAL SPILL & WATER QUALITY REGULATIONS.

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

Handlin

g and Storage Precautions:AVOID FREQUENT OR PROLONGED SKIN CONTACT OR INH OF FUMES, MISTS, VAPORS. HANDLE & STORE USING METHODS GEN ADVOCATED FOR COMBUSTIBLE HYDROCARBONS

Other Precautions:DO NOT WEAR OIL-SOILED CLOTHING.

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

Respiratory Protection:NIOSH/MSHA APPRVD GAS/VAPOR REMOVING AIR PURIFYING RESP(SEE SUPP)

Ventilation:GENERAL & LOCAL EXHAUST IF FUMES EXCEED TLV,SPECIAL AS REQD

Protective Gloves:BUTYL RUBBER

Eye

Protection:CHEMICAL GOGGLES

Other Protective Equipment:OIL-IMPERV OR PROTECT GARMENTS. POLYVINYL ALCHL GLOVES ACCPT

Supplemental Safety and Health

OVERPOINT: (OIL BASE) 374-384F. VAPOR PRESSURE: NEGLIGIBLE. RESP PROT: MAY ALSO USE NIOSH/MSHA APPVD FULL FACE MASK POSITIVE PRESSURE-DEMAND IF NEC. POLYETHYLENE GLOVES ARE ALSO ACCEPTABLE.

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

HCC:V6

Spec Gravity:0.8438

Evaporation Rate & Reference:0

Solubility in Wate

r:NEGLIGIBLE

Appearance and Odor:CLEAR, PALE LUBRICATING OIL

Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES

MAY REACT W/ OXIDIZING MATERIALS

Hazardous Decomposition Products:HEATED TO DECOMP POSS SM QTY FREE  
PHENOL,POSS SKIN/EYE IRRIT

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

Waste Disposal Methods:MFR RECM INCINERATE UNDER CONTROLLED CONDITIONS.  
DISPOSE IAW FED, ST  
ATE & LOCAL CODES.

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