

TEXACO INC. -- 01537 AIRCRAFT HYDRAULIC OIL 15 -- 9150-00-223-4134

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Product Identification
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Product ID:01537 AIRCRAFT HYDRAULIC OIL 15

MSDS Date:04/21/1988

FSC:9150

NIIN:00-223-4134

MSDS Number: BDKHY

=== Responsible Party ===

Company Name:TEXACO INC.

Box:509

City:BEACON

State:NY

ZIP:12508

Info Phone Num:914-831-3100 EX 204

Emergency Phone Num:914-831-3100 EX 204

Preparer's Name:R.T.RIC

HARDS

CAGE:38431

=== Contractor Identification ===

Company Name:DIGITAL CONTROL SYSTEMS INC

Address:3160 GRAND MARAIS E

Box:City:WINDSOR, N8W 4W5

State:ON

Country:CN

Phone:NONE

CAGE:38431

Company Name:TEXACO INC CORPORATE HQ

Address:2000 WESTCHESTER AVE

City:WHITE PLAINS

State:NY

ZIP:10604

Country:US

Phone:914-253-4000

CAGE:59595

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Composition/Information on Ingredients
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Ingred Name:SOLVENT REFINED HYDROTREATED MIDDLE DISTILLATE (NO TLV/PEL
ESTABLISHED. ONES LIST

ED ARE FOR MINERAL OIL)
CAS:64742-46-7
RTECS #:JN9379645
Fraction by Wt: 80-95%
Other REC Limits:ACGIH STEL 10 MG/CUM
OSHA PEL:5 MG/CUM (MIST)
ACGIH TLV:5 MG/CUM (MIST)

Ingred Name:METHACRYLIC ACID;COPOLYMER OF METHYL AND LAURYL ESTERS
CAS:30795-64-3
Fraction by Wt: 4-11%

Ingred Name:BUTYLATED TRIPHENYL PHOSPHAE W/30% TRIPHENYL PHOSPHATE
Fraction by Wt: 1-4%
OSHA PEL:N/K (SEE INGRED.04)
ACGIH TLV:N/K (SEE INGRED.04)

Ingred Name:TRIPHENYL PHOSPHATE
CAS:115-86-6
RTECS #:TC8400000
OSHA PEL:3 MG/
M3
ACGIH TLV:3 MG/M3; 9192

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

LD50 LC50 Mixture:ORAL RAT LD50 BELIEVED TO BE > 5 GM/KG
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:PRODUCT IS MINIMALLY IRRITATING.
REPEATED DERMAL EXPOSURE STUDIES WITH ANIMALS INDICATE THAT THE
TRIARYL PHOSPHATE USED IN THIS PRODUCT HAS A POTENTIAL FOR A
DELAYED NEUROTOXICITY.

Effects o
f Overexposure:NO SIGNS EXPECTED OTHER THAN MINIMAL
IRRITATION.
Medical Cond Aggravated by Exposure:NONE

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

First Aid:EYES:FLUSH WITH WATER. SKIN:WASH WITH SOAP & WATER.
INHALED:NOT CONSIDERED NECESSARY(UNLIKELY). INGESTED:DO NOT INDUCE
VOMITING. GET MEDICAL ATTENTION. MAY CAUSE LUNG INJURY IF
ASPIRATED.

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

Flash Point Method:PMCC
Flash Point:180

F/82C

Extinguishing Media:WATER SPRAY,DRY CHEMICAL,CARBON DIOXIDE,FOAM

Fire Fighting Procedures:WATER OR FOAM MAY CAUSE FROTHING. USE WATER TO COOL FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:ABSORB ON INERT MATERIAL. SCOOP INTO CONTAINERS FOR DISPOSAL.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:

STORE AS COMBUSTIBLE LIQUID. AVOID

TEMPERATURE EXTREMES AND WATER CONTAMINATION.

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

Respiratory Protection:NOT NORMALLY NEEDED. IF PRODUCT IS MISTED,USE NIOSH RESPIRATOR OR SUPPLIED AIR RESPIRATOR TO REDUCE EXPOSURE BELOW TLV.

Ventilation:GENERAL VENTILATION OR LOCAL EXHAUST AS NEEDED TO MAINTAIN EXPOSURE BELOW TLV OF COMPONENTS.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES,GOGGLES,SHIELD OPTIONAL

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her Protective Equipment:CLOTHING TO MINIMIZE CONTACT. LAUNDRER WHEN SOILDED.

Work Hygienic Practices:USE NORMAL CHEMICAL HYGIENE PRACTICE.

Supplemental Safety and Health

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

HCC:V4

Boiling Pt:B.P. Text:>400F/204C

Spec Gravity:0.8729

Appearance and Odor:RED LIQUID

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Stability Condition to Avoid:HEAT,I

IGNITION SOURCES

Hazardous Decomposition Products:NORMAL PRODUCTS OF COMBUSTION.
ALDEHYDES,KETONES,PHOSPHORUS OXIDES

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS.

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