

PENRECO DIVISION OF PENNZOIL CO -- PETROFLUID 3806 -- 9150-00-935-9808

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Product Identification
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Product ID:PETROFLUID 3806

MSDS Date:01/01/1987

FSC:9150

NIIN:00-935-9808

MSDS Number: BJFQR

=== Responsible Party ===

Company Name:PENRECO DIVISION OF PENNZOIL CO

Address:700 MILIAM ST PENNZOIL PL

Box:2967

City:HOUSTON

State:TX

ZIP:77252

Country:US

Preparer's Name:DGSC-SSH

CAGE:JO941

=== Con

tractor Identification ===

Company Name:PENRECO DIVISION, PENNZOTL

Address:700 MILIAM ST PENNZOIL PL

Box:2967

City:HOUSTON

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CAGE:JO941

Company Name:PENRECO, DIV OF PENNZOIL CO

Address:700 MILIAM ST

Box:2967

City:HOUSTON

State:TX

ZIP:77252

Country:US

Phone:800-245-3952

CAGE:86459

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Composition/Information on Ingredients
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Ingred Name:HYDRAULIC FLUID(PETROLEUM BASE) TLV AS OIL MIST

Fraction by Wt: 100%

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5

MG/M3 (OIL MIST)

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:NO INFORMATION GIVEN BY MANUFACTURER
Explanation of Carcinogenicity:MSDS PREDATES HAZ COM STD AND NO
INFORMATION IS AVAILABLE.

Effects of

Overexposure:EYES:IRRIT,BURNING.SKIN:IRRIT,DERMATITIS.INHAL:IRRIT,D
ROWSINESS,PNEUMONIA.INGEST:STOMACH UPSET.

Medical Cond Aggravated by Exposure:NO INFORMATION GIVEN BY

MANUFACTURER

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

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

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

Flash Point:200F/93C (ASTM)

Extinguishing Media:FOAM,DRY CHEMICAL, CO *2.

Fire Fighting Procedures:USE WATER TO COOL CONT

RS.USE SCBA IN FIRES AND
CONFINED AREA

Unusual Fire/Explosion Hazard:DENSE SMOKE MAY BE GENERATED WHEN
BURNING.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION.RECOVER THE
SPILL IN A SUITABLE CONTAINER USING ABSORBENT MATERIAL FOR PROPER
DISPOSAL.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:STORE IN COOL, DRY AND WELL VEN

TILATED

AREA.KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT OPEN FLAMES.

Other Precautions:AVOID CONTACT WITH EYES AND SKIN.DONOT BREATH VAPORS AND MIST.WASH BEFORE EATING,SMOKING AND DRINKING.

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

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ORGANIC VAPORS/OIL MIST

Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION

Protective Gloves:NEOPRENE

Eye Protection:SAFE

TY/CHEM GOGGLES

Other Protective Equipment:FULL PROTECTIVE CLOTHING,SAFETY SHOWER,EYE WASH STATION

Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING.

Supplemental Safety and Health

MSDS REVISED FEB, 1981 MSDS DERIVED FROM NSN 9150-00-935-9808; SAME MFR & SPEC BUT DIFFERENT SIZE CONTAINER.

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

HCC:V6

Boiling Pt:B.P. Text:440F/227C

Vapor Pres

:1

Spec Gravity:0.86

Evaporation Rate & Reference:1.0 (ETHYL ETH=1)

Solubility in Water:NEGLIGIBLE

Appearance and Odor:RED LIQUID, PETROLEUM ODOR

Percent Volatiles by Volume:N/L

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED

Hazardous Decomposition Products:ON CMBUSTION MAY GIVE CO,CO*2,SMOKE AND SO*X

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

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Waste Disposal Methods:CONSULT LOCAL AUTHORITIES.DISPOSAL OR
INCINERATION MUST BE IN ACCORDANCE WITH LOCAL STATE AND FEDERAL
REGULATIONS.

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