

PHIPPS PRODUCTS CORP. -- HYDRAULIC FLUID,PETROLEUM,INHIBITED -- 9150-00-985-7236
===== Product Identification =====

Product ID:HYDRAULIC FLUID,PETROLEUM,INHIBITED

MSDS Date:11/15/1991

FSC:9150

NIIN:00-985-7236

MSDS Number: BLJLQ

=== Responsible Party ===

Company Name:PHIPPS PRODUCTS CORP.

Address:186 LINCOLN STREET SUITE 502

City:BOSTON

State:MA

ZIP:02111-2403

Country:US

Info Phone Num:COMPANY OU

T OF BUSINESS

Emergency Phone Num:COMPANY OUT OF BUSINESS

Preparer's Name:DGSC-SSH

CAGE:86511

=== Contractor Identification ===

Company Name:PHIPPS PRODUCTS CORP

Address:186 LINCOLN ST SUITE 502

Box:City:BOSTON

State:MA

ZIP:02111-2403

Country:US

Phone:OUT OF BUSINESS

CAGE:86511

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

Ingred Name:PETROLEUM BASED HYDRAULIC FLUID

Fraction by Wt: >99%

Other REC Limits:NONE SPECIFIED

OSHA PEL:5 MG/M3 (OIL MIST)

ACGIH TLV:5 MG/M3 (OIL MI

ST)

Ingred Name:ADDITIVES ANTIOXIDANTS AND ANTICORROSIVE.

Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

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

Health Hazards Acute and Chronic:HEALTH HAZARDS: ACUTE: IN CASE OF EYE

OR SKIN CONTACT, NOT NORMALLY EXPECTED TO CAUSE ANY ILL EFFECTS. IF
INHALED, NO SIGNIFICANT HEALTH EFFECTS ARE EXPECTED FOR SHORT TERM
EXPOSURE. IF I

NGESTED, NOT EXPECTED TO CAUSE ANY ILL EFFECTS.

CHRONIC: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION, DERMATITIS.

Explanation of Carcinogenicity:NONE OF THE INGREDIENTS IN THIS PRODUCT IS LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.

Effects of Overexposure:OVEREXPOSURE MAY LEAD TO EYE, SKIN OR RESPIRATORY IRRITATION.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH A HISTORY OF EYE, SKIN OR RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE.

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

First Aid:EYES: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, SEE DOCTOR. SKIN: WASH WITH SOAP AND WATER WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. INHALATION: REMOVE VICTIM T O FRESH AIR. GIVE OXYGEN/CPR IF NEEDED.SEE DOCTOR. INGESTION: DO NOT INDUCE VOMITING. SEE DOCTOR IMMEDIATELY. NOTHING BY MOUTH IF UNCONSCIOUS.

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

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Flash Point Method:COC

Flash Point:>340F,>171C

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. WATER STREAM MAY BE INEFFECTIVE.

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:COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

===== Acciden
tal Release Measures =====

Spill Release Procedures:REMOVE PERSONNEL. ELIMINATE IGNITION SOURCES. VENTILATE AREA. WEAR PROTECTIVE CLOTHING AND EQUIPMENT. ABSORB IN INERT MATERIAL AND PLACE IN APPROPRIATE DISPOSAL CONTAINER AND COVER.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE, HEAT, IGNITION SOURCES AND INCOMPATIBLE MATERIALS. KEEP C

CONTAINERS CLOSED.

Other Precautions:EXCESSIVE MISTING MAY CAUSE SLIPPERY FLOORS. PROPER FOOTWEAR REQUIRED. AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VAPORS.

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

Respiratory Protection:NONE NORMALLY REQUIRED. IN CONFINED OR ENCLOSED SPACES, USE SUPPLIED-AIR RESPIRATORY PROTECTION.

Ventilation:MECHANICAL (GENERAL) VENTILATION OR LOCAL EXHAUST VENTILATION TO KEEP EXPOSURE LEVELS BELOW PEL.

Protective Gloves:NITRILE GLOVES.

Eye Protection:CHEMICAL SAFETY GOGGLES.

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED CONTACT. EYE BATH AND SAFETY SHOWER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DISCARD CONTAMINATED SHOES

Supplemental Safety and Health

THIS MSDS WAS GENERATED BY DGSC-SSH.

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

HCC:V6

Va

por Pres:1

Vapor Density:>1

Spec Gravity:0.9

Viscosity:68 CS @ 104F

Evaporation Rate & Reference: