

HYDRAULIC OIL 2075TH

MSDS Number

CFYYN

National Stock Number

9150-00-985-7233

Product Name

HYDRAULIC OIL 2075TH

Manufacturer

G C LUBRICANTS COMPANY

Product Identification

Product ID:HYDRAULIC OIL 2075TH

MSDS Date:04/12/1996

FSC:9150

NIIN:00-985-7233

MSDS Number: CFYYN

Responsible Party

G-C LUBRICANTS COMPANY

977 BRANSTEN ROAD

SAN CARLOS , CA 94070

US

Emergency Phone: 415-592-1050/800-424-9300(CHEMTREC)

Info Phone: 415-592-1050

Cage: 0HJB5

Contractor

G-C LUBRICANTS COMPANY

SAN CARLOS, CA 94070

US

(415) 592-1050

Cage: 0HJB5

Ingredients

PETROLEUM HYDROCARBON

CAS: 64742-52-5

Fraction By Weight: 95-99%

OSHA PEL5 MG/M3 (OIL MIST)

ACGIH TLV: 5 MG/M3 (OIL MIST)

BENZENE (SARA 313) (CERCLA), MINUTE TRACES.

CAS: 71-43-2

RTECS: CY1400000

Fraction By Weight: SEE ING

OSHA PELSEE 1910.1028

ACGIH TLV: 10 PPM; A2; 9596

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:SKIN:PROLONGED USE MAY CAUSE
DERMATITIS.EYE:PRACTICALLY NON-IRRIT.INGEST:MAY CAUSE
NAUSEA.INHAL:IN POORLY VENTILATED AREAS OR CONFINED SPACES INHAL
MAY CAUSE IRRIT OF NOSE AND THROAT.
Explanation of Carcinogenicity:PER MSDS:G-C CO HAS BEEN ADVISED THAT
MINUTE TRACES OF BENZENE MAY BE FOUND IN PETRO PRODS INCLUDING PROD
CONTAIN HEREIN
Effects of Overexposure:DERMATITIS, NAUSEA, IRRIT NOSE/THROAT.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:SKIN:REMOVE CONTAM CLOTH.FLOOD SKIN W/WATER FOR @LEAST
15MINS.THEN WASH GENTLY W/MILD SOAP/WATER.CALL PHYSICIAN IF
PAIN,IRRIT,OTHER SYMPTOMS PERSIST.EYE:FLUSH IMMED W/LG AMTS OF
WATER FOR @LEAST 15MIN S.CONSULT PHYSICIAN IF
PAIN,IRRIT,OTHERPROBLEMS PERSIST.INGEST:UNLESS PATIENT IS
UNCONSC,HAVING CONVULSIONS OR CANT SWALLOW GIVE WATER IMMED.DONT
MAKE PATIENT VOMIT.GET MED ATTN.INHAL:REMOVE TO(SUPP)

Fire Fighting

Flash Point Method:PMCC
Flash Point:385F,196C
Extinguishing Media:USE WATER SPRAY, DRY CHEMICAL, FOAM, CO2.
Fire Fighting Procedures:WEAR FULL PROTECTIVE GEAR & POSITIVE PRESSURE
BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:EMITS HAZARDOUS DECOMPOSITION PRODUCT, CO
AND CO2.

Accidental Release

Spill Release Procedures:WEAR PPE.CONTAIN W/INERT ABSORBENT MATL.DISPO
OF IN WASTE MNGMT FACIL OR IN COMPLIANCE W/FED/STATE/LOC REGS.IF
SPILL NOT CONTAMINATED YOU MAY BE ABLE TO DISPO OF IT WHERE
NORMALLY USED.REPORT SPILLS A S REQUIRED TO APPROP AUTHORITIES.US
COAST (SUPPL)
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:KEEP CNTNR COVERED/SEALED WHEN NOT IN
USE.STORE IN COOL DRY AREA.DONT ADD WATER/ANY OTHER MATL TO DR OF
PRODUCT OR OTHERWISE CONTAMINATE IT.
Other Precautions:NEVER EAT/DRINK/SMOKE IN WORKAREAS.PRACTICE GOOD
PERSONAL HYGIENE AFT USING MATL ESPECIALLY WHEN
EATING/DRINKING/SMOKING/USING RESTROOM OR APPLYING COSMETICS.

Exposure Controls

Respiratory Protection:PRODUCT DOESNT VAPORIZE & INHAL OF CONCEN PROD
NOT EXPECTED TO BE ROUTE OF EXPO.INHAL CAN OCCUR IN APPLICATIONS
HWERE HIGH MIST LEVELS ARE GENERATED.UNDER THESE
CONDITIONS,RESPIRATORY PROTECTION MAY B E NECESSARY.
Ventilation:NORMAL ROOM.
Protective Gloves:NEOPRENE GLOVES SUGGESTED
Eye Protection:CHEM WORKERS GOGG OR FACE MASK SUGGESTED
Other Protective Equipment:HAVE EYEWASH/SAF SHOWER,ANSI X358.1-1990
CERTIFIED IN WORKAREA.
Work Hygienic Practices:DONT PUT ON CONTAM CLOTHING AGAIN UNTIL ALL
CHEMS HAVE BEEN THOROUGHLY WASHED FRM THEM.SHOES/GLOVES SOAK W/CHEM
(SUPPLE)
Supplemental Safety and Health
1ST AID:FRESH AIR.IRRIT PESISTS CALL PHYSICIAN. WORK HGY PRAC:SHOULD BE
DISCARDED. SPILL:GUARD REGS REQUIRE IMMED REPORTING OF SPILLS THAT
COULD REACH ANY WATERWAY INCLUDE INTERMITTENT DRY CREEKS.TOLL- FREE

800-424-9300.PREVENT SPILLS FROM ENTERING STORM SEWERS/DRAINS & CONTACT W/SOIL.

Chemical Properties

HCC:V6
Boiling Pt:B.P. Text:>550F,>288C
Melt/Freeze Pt:M.P/F.P Text:NP
Decomp Temp:Decomp Text:NP
Vapor Pres:Vapor Density:>1
Spec Gravity:0.88
pH:NA
Viscosity:NP
Evaporation Rate & Reference:Solubility in Water:NEGLIGIBLE
Appearance and Odor:LIQUID, BROWN COLOR, MILD ODOR
Percent Volatiles by Volume:NIL
Corrosion Rate:NP

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:CO,CO2.

Disposal

Waste Disposal Methods:DISPOSE OF IN WASTE MANAGEMENT FACILITY OR IN COMPLIANCE W/LOCAL, STATE AND FEDERAL REGULATIONS.

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