View NSN Online: https://aerobasegroup.com/nsn/9150-00-116-0506

UNION OIL CO OF CALIFORNIA UNOCAL CHEMICALS DIV -- UNOCAL SUPER MOTOR OIL 10W/40 -- 9150-00-116-0506

Product ID:UNOCAL SUPER MOTOR OIL 10W/40

MSDS Date:05/23/1991

FSC:9150

NIIN:00-116-0506

MSDS Number: BMZQB === Responsible Party ===

Company Name: UNION OIL CO OF CALIFORNIA UNOCAL CHEMICALS DIV

Address:1201 W 5TH ST

Box:60455

City:LOS ANGELES

State:CA ZIP:90060

С

ountry:US

Info Phone Num:503-641-3222

Emergency Phone Num:213-977-7589 800-356-3129

CAGE:23034

=== Contractor Identification === Company Name:76 PRODUCTS CO

Address:1201 W 5TH ST Box:City:LOS ANGELES

State:CA ZIP:90017 Country:US

Phone:213-977-7589

CAGE:23034

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

Ingred Name: DISTILLATES, HYDROTREATED HEAVY PARAFFINIC

CAS:64742-54-7 RTECS #:PY8035500 Fraction by Wt: 0-83%

Other REC Limits: NONE SPECIFIED

OSHA PEL:300 PPM

**ACGIH TL** 

V:300 PPM

Ingred Name: MINERAL OIL

CAS:64742-65-0 RTECS #:PY8038500 Fraction by Wt: 0-83%

Other REC Limits: NONE SPECIFIED

Ingred Name:TRADE SECRET INFORAMTION

Fraction by Wt: 15.3%

Other REC Limits: NONE SPECIFIED

Ingred Name: PROPRIETARY COMPONENT (ZINC COMPOUND)

Fraction by Wt: 1-2%

Other REC Limits: NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

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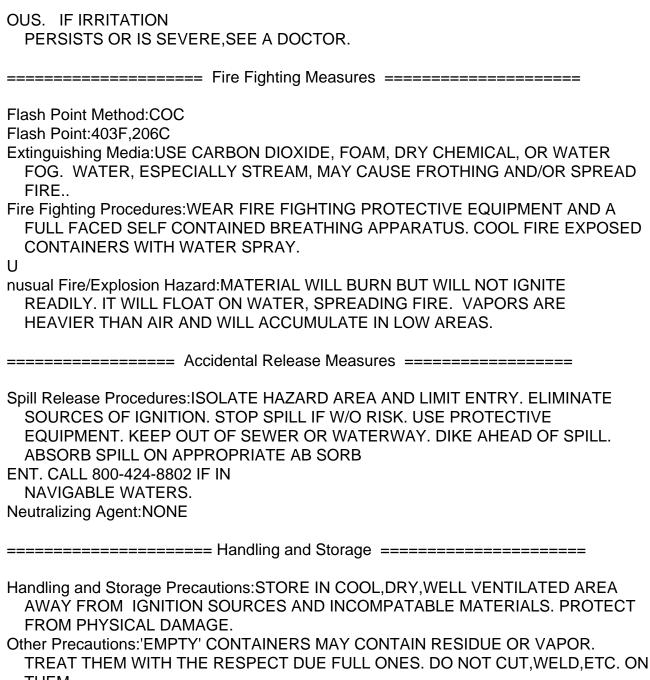
ealth Hazards Acute and Chronic:PRODUCT IS VERY MILDLY IRRITATING TO BODY TISSUES. MOST LIKELY HAZARD IS THAT OF BREATHING THE MIST OR VAPORS SHOULD THE PRODUCT BE HEATED OR MISTED.

Explanation of Carcinogenicity: THE PRODUCT CONTAINS NO INGREDIENT THAT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Effects of Overexposure:EYE:MILD IRRITATION. SKIN:POSSIBLE MILD IRRITATION, AND WITH PROLONGED/REPEATED CONTACT; DEFATTING AND CRACKING. INHALED:RESPIRATORY IRRITATION,POSSIBLE PULMONARY EDEMA

IF MIST IS INHALED. INGESTED: G/I IRRITATION. Medical Cond Aggravated by Exposure: NONE REPORTED

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE. INHALED:REMOVE TO FRESH AIR. RESTORE BREATHING IF NECESSARY. INGESTED:D O NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL CARE. GIVE NOTHING BY MOUTH IF UNCONSCI



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====== Exposure Controls/Persona I Protection ======

Respiratory Protection: RESPIRATOR WILL NOT NORMALLY BE NECESSARY. USE NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR RESPIRATOR FOR OIL IF EXPOSURE IS ABOVE THE TLV/PEL. SEE 29 CFR 1910.134 FOR REGULATIONS PERTAINING TO RE SPIRATOR USE.

Ventilation: NORMAL ROOM VENTILATION SHOULD BE SUFFICIENT. SUPPLEMENT WITH LOCAL EXHAUST IF NEEDED (OIL MIST).

Protective Gloves: NEOPRENE OR BUTYL RUBBER (OIL RESISTANT)

Eye Protection: SAFETY GLASSES OR SPLASH GOGGLES

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Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER, AND IMPERVIOUS CLOTHING AS NEEDED TO PREVENT PROLONGED/REPEATED CONTACT.

Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE. MINIMIZE PERSONAL CONTACT. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

MSDS RECEIVED FROM NAVY (FOCAL POINT N). NAVY IDENTIFIED NSN.

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

HCC:V6
Boiling Pt:B.P. Text:520F,271C
Vapor Density:>1
Spe
c Gravity:0.88
Viscosity:84 CST
Evaporation Rate & Description Rate