View NSN Online: https://aerobasegroup.gr/nsn/9150-00-426-8090 UNOCAL CORP -- UNOBA EP GREASE 2, 05455 ______ MSDS Safety Information _____ FSC: 9150 NIIN: 00-426-8090 MSDS Date: 11/21/1993 MSDS Num: BXJTV Product ID: UNOBA EP GREASE 2, 05455 MFN: 02 Responsible Party Cage: IO826 Name: UNOCAL CORP Address: 1201 W 5TH ST City: LOS ANGELES CA 90017 Info Phone Number: 213-977-7589 Emergency Phone Number: 800-424-9300 (CHEMTREC) Proprietary Ind: Y Published: Y ______ Contractor Summary ______ Cage: 79003 Name: UNION OIL CO OF CA UNION 76 DIV- WESTERN RGION Address: 1201 W 5TH ST Box: 7600 City: LOS ANGELES CA 90017-1443 Phone: UNKNOWN Cage: IO826 Name: UNOCAL CORP Address: 1201 W 5TH ST Box: 7600 City: LOS ANGELES CA 90051 Phone: 213-977-7589 ======== _____ Item Description Information _____ Item Name: GREASE, GENERAL PURPOSE ______ Ingredients

Name: *** PROPRIETARY ***

Health Hazards Data

LD50 LC50 Mixture: N

ONE SPECIFIED BY MANUFACTURER. Route Of Entry Inds - Inhalation: NO

Skin: YES Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: EYES:IRRIT. CNTCT MAY CAUSE STING, WATER, REDNESS & SWELL. SKIN:CNTCT MAY CAUSE MILD IRRIT INCL REDNESS, BURNING & SMELL & SKIN:CNTCT MAY CAUSE MILD IRRIT INCL REDNESS, BURNING & SMENTER & SMENTE

AVAIL, HOW EVER, INHAL IS NOT EXPECTED ROUTE OF EXPOS. INGEST:NO HARMFUL EFTS

EXPECTED. EFTS OF OVEREXP MAY INCL (EFTS OF OVEREX

P)

Explanation Of Carcinogenicity: NOT RELEVANT

Signs And Symptions Of Overexposure: HLTH HAZ:IRRIT OF NOSE & LAMP; THROAT & LAMP; IRRIT OF DIGESTIVE TRACT. PROBABLE CANCER HAZ BASED ON TEST W/LAB ANIMALS; APPLICATN OF UNTREATED VACUUM DISTILS TO MOUSE SKIN, TWICE/WK (DURATION UNSPECIFIED), RSLT IN INCR INCIDENCE OF SKIN TUMORS. IDENTIFIED AS CARCIN BY IARC. OTHER: HIGH-PRESS GREASE-GUN INJURY MAY CAUSE (SUPDAT)

Medical Cond Aggravated By Exposure: CONDITIONS AGGRAVATED BY EXPOSURE MAY IN

CLUDE SKIN DISORDERS.

First Aid: EYES: MOVE AWAY FROM EXPOS & DEVELOPS, FLUSH W/CLEAN WATER FOR AT LEAST 15 MIN & DIRECT CNTCT, HOLD LIDS APART & DIRECT CNTCT, HOLD SOME APART & DI

Handling and Disposal

Spill Release Procedures: MAY IGNITE. KEEP ALL SOURCES OF IGNIT AWAY FROM SPILL/RELS. STAY UPWIND & SPILL/RELS. ISOLATE DANGER AREA & STAY UPWIND & SPILL/RELS IF IT CAN BE DONE W/MIN RISK. WEAR APPROP PR OT EQUIP INCL NIOSH/MSHA APPRVD RESP PROT

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: MATL IS NOT EPA "LISTED" HAZ WASTE BUT HAS NOT BE EN

EVALUATED USING TOX CHARACT LEACHING PROC. EPA HAZ CLASSIFICATION HAS NOT BEEN DETERM. EMPTY CNTNRS MUST BE HANDLED W/CARE DUE TO MATL RESIDUE. EMPT Y DRUMS SHOULD BE COMPLETELY DRAINED,

Handling And Storage Precautions: KEEP CNTNR(S) TIGHTLY CLSD. USE & LSTORE IN COOL, DRY, WELL-VENT AREA AWAY FROM HEAT & LSOURCES OF IGNIT. STORE ONLY IN APPRVD CNTNRS. KEEP

Other Precautions: DO NOT ENTER CONFINED SPACES SUCH AS TANKS/PITS W/OUT FOLLOWING PROPER ENTRY PROC SUCH AS AST

M 3-4276 & amp; 29CFR 1910.146. USE OF

NIOSH/MSHA APPRVD RESP PROT ADVISED WHEN CONCS EXCEED ESTAB EXPOS LIMS. " EMPTY" CNTNRS RETAIN RESIDUE

Fire and Explosion Hazard Information

Flash Point Method: COC

Flash Point Text: >420F,>216C

Extinguishing Media: DRY CHEMICAL, FOAM, WATER, SAND OR EARTH IS RECOMMENDED.

Fire Fighting Procedures: USE NIOSH/MSHA APPRVD SCBA & DILL P

ROT EQUIP (FP

N). ISOLATE DMG AREA, KEEP UNAUTH PERS OUT. STOP SPILL/RELS IF IT CAN BE DONE

W/MINIMAL RISK. MOVE (SUPDAT)

Unusual Fire/Explosion Hazard: THIS MATERIAL MAY BURN, BUT WILL NOT IGNITE READILY.

Control Measures

Respiratory Protection: RESP PROT IS NOT USUALLY REQD. USE OF RESP PROT IS ADVISED WHEN CONCS ARE EXPECTED TO EXCEED ESTABLISHED EXPOS LIMS. DEPENDING ON

AIRBORNE CONC, USE NIOSH/MSHA APPRVD RESP OR GAS MASK W/APPROP CARTRID GES & Lamp; CANNISTERS OR SUPPLIED-AIR EQUIP.

Ventilation: IF CURRENT VENT PRAC ARE NOT ADEQ TO MAINTAIN AIRBORNE CONCS BELOW ESTAB EXPOS LIMS, ADDNL VENT/EXHST SYS MAY BE REQD.

Protective Gloves: IMPERMEABLE GLOVES.

Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N)

Other Protective Equipment: SOURCE OF CLEAN WATER IN WORK AREA FOR FLUSHING

EYES & SKIN. IMPERVIOUS CLOTHING SHOULD BE WORN AS NEEDED.

Work Hygienic Pra

ctices: WASH THOROUGHLY AFTER HANDLING. DO NOT WEAR

CONTAMINATED CLOTHING OR SHOES. USE GOOD PERSONAL HYGIENE PRACTICES.

Supplemental Safety and Health: USERS OF "L" VERSION OF SHOULD CONSULT "LR"

VERSION FOR ADDNL INFO(FPN). FIRE FIGHT PROC: UNDMG CNTNRS FROM DANGER AREA IF IT CAN BE DONE W/MIN RISK. WATER SPRAY MAY BE USEFUL IN MIN/DISPERSING V APS. COOL EQUIP EXPOS TO FIRE W/WATER IF IT CAN BE DONE W/MIN RISK. EFTS OF OVEREXP: SERIOUS DELAYED SOFT TISS INJURY.

Physical/Chemical Properties

B.P. Text: >600F,>316C

Vapor Density: >1 Spec Gravity: 0.86

Solubility in Water: NEGLIGIBLE

Appearance and Odor: GREEN, BUTTERY SEMI-SOLID; CHARACTERISTIC PETROLEUM ODOR.

Percent Volatiles by Volume: NEGLIG

Reactivity Data

Stability Indicator: YES

Stability

Condition To Avoid: EXTENDED EXPOSURE TO HIGH TEMPERATUES CAN CAUSE DECOMPOSITION.

Materials To Avoid: AVOID CONTACT WITH STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products: COMBUSTION CAN YIELD MAJOR AMOUNTS OF OXIDES

OF CARBON AND MINOR AMOUNTS OF OXIDES OF SULFUR AND NITROGEN.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Inform

ation

HAZCOM Label

Product ID: UNOBA EP GREASE 2, 05455

Cage: IO826 Assigned IND: Y

Company Name: UNOCAL CORP

Street: 1201 W 5TH ST

PO Box: 7600

City: LOS ANGELES CA

Zipcode: 90051

Health Emergency Phone: 800-424-9300 (CHEMTREC)

Label Required IND: Y

Date Of Label Review: 12/16/1998

Status Code: C

Label Date: 12/16/1998

Originat

ion Code: G

Hazard And Precautions: EYES:IRRIT. CNTCT MAY CAUSE STING, WATER, REDNESS & SURPLIANT CAUSE MILD IRRIT INCL REDNESS, BURNING & SURPLIANT OF SKIN. NO INFO AVAIL ON SKIN ABSORPTION. INHAL:NO DATA AVAIL, HOW EVER, INHAL IS NOT EXPECTED ROUTE OF EXPOS. INGEST:NO HARMFUL EFTS EXPECTED. EFTS OF OVEREXP MAY INCL (EFTS OF OVEREXP) HLTH HAZ:IRRIT OF NOSE & Samp; THROAT & SAMP; IRRIT OF DIGESTIVE TRACT. PROBABLE CANCER HAZ BASED ON TEST W/LAB ANIMALS; A

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