View NSN Online: https://aerobasegroup.de/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 & amp; SWELL, SKIN: CNTCT MAY CAUSE MILD IRRIT INCL REDNESS, BURNING & amp: DRYING & amp: CRACKING 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 OVEREX P) Explanation Of Carcinogenicity: NOT RELEVANT Signs And Symptions Of Overexposure: HLTH HAZ: IRRIT OF NOSE & amp; THROAT & amp; 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 & amp; INTO FRESH AIR. IF IRRIT/REDNESS DEVELOPS, FLUSH W/CLEAN WATER FOR AT LEAST 15 MIN & amp; SEEK MED ATTN. FOR DIRECT CNTCT, HOLD LIDS APART & amp; FLUSH W/CLEAN WATER FOR AT LEAST 15 MIN. SEEK MED ATTN. SKIN: WIPE MATL FROM SKIN & amp; REMOVE CONTAMD SHOES & amp; CLTHG. CLEANSE AREA(S) THORO BY WASHING W/MILD SOAP & amp; WATER & amp; IF NEC, WATERLESS SKIN CLEANSER. IF IRRIT/REDNESS

Handling and Disposal

Spill Release Procedures: MAY IGNITE. KEEP ALL SOURCES OF IGNIT AWAY FROM SPILL/RELS. STAY UPWIND & amp; AWAY FROM SPILL/RELS. ISOLATE DANGER AREA & amp; KEEP UNAUTH PERS OUT. STOP 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 & amp; STORE IN COOL, DRY, WELL-VENT AREA AWAY FROM HEAT & amp; ALL SOURCES 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

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 & amp; FULL 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 & amp; 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 ====================================
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Regulatory Information
Other Inform ation
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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 & amp; SWELL. SKIN:CNTCT MAY CAUSE MILD IRRIT INCL REDNESS, BURNING & amp; DRYING & amp; CRACKING 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 & amp; THROAT & amp; IRRIT OF DIGESTIVE TRACT. PROBABLE CANCER HAZ BASED ON TEST W/LAB ANIMALS; A

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TWICE/WK (DURATION UNSPECIFIED), RSLT IN INCR INCIDENCE OF SKIN TUMORS. IDENTIFIED AS CARCIN BY IARC. OTHER: HIGH-PRES S GREASE-GUN INJURY MAY CAUSE (SUPDAT)

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