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TRIBOL A UNIT OF ICI SPECIALTY CHEMICALS -- MOLUB-ALLOY 777-2 GREASE -- 9150-00-180-6381

Product ID:MOLUB-ALLOY 777-2 GREASE MSDS Date:06/22/1990 FSC:9150 NIIN:00-180-6381 MSDS Number: BMTVG === Responsible Party === Company Name: TRIBOL A UNIT OF ICI SPECIALTY CHEMICALS Address:21021 VENTURA BLVD SUITE 600 City:WOODLAND HILLS State:CA ZIP:91364-2297 Country:US L nfo Phone Num:213-679-0271(FORMERLY IMPERIAL OIL) Emergency Phone Num:213-679-0271/800-424-9300(CHEMTREC) Preparer's Name:NABIL N. SAATY CAGE:00468 === Contractor Identification === Company Name: TRIBOL A UNIT OF ICI SPECIALTY CHEMICALS Address:21021 VENTURA BLVD SUITE 600 Box:City:WOODLAND HILLS State:CA ZIP:91364-2297 Country:US Phone:213-679-0271/800-424-9300(CHEMTREC) CAGE:00468 Ingred Name:SOLVENT DEASPHALTED RESIDUAL PET ROLEUM OIL/SEVERELY TREATED PETROLEUM DISTILLATES AND RAFFINATES CAS:64741-95-3 Fraction by Wt: 78 - 90% Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 OIL MIST ACGIH TLV:5 MG/M3 OIL MIST Ingred Name: ANTIMONY COMPOUND/ORGANO-ANTIMONY COMPOUND Fraction by Wt: 1 - 2% Other REC Limits:NONE SPECIFIED OSHA PEL:0.5 MG/M3 AS SB ACGIH TLV:0.5 MG/M3 AS SB

LD50 LC50 Mixture:LD50 (ORAL RAT) IS > 5000 MG/KG Routes of Entry: Inhala tion:YES Skin:YES Ingestion:NO

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

Health Hazards Acute and Chronic:ACUTE-EYES:MAY CAUSE IRRITATION & BURNING.SKIN:MAY CAUSE IRRITATION.RELEASE DURING HIGH PRESSURE USAGE MAY RESULT IN INJECTION & NECROSIS.INHALE:VAPORS MAY IRRITATE NOSE & THROAT.MAY ACCUMULATE IN LUN G CAUSING CHEMICAL PNEUMONITIS.ORAL:ASPIRATION INTO THE LUNG MAY CAUSE PULMONARY INJURY.CHRONIC-MAY CAUSE DERMATITIS.

Effects of Overexposure:MAY CAUSE EYE IRRI

TATION & BURNING. MAY CAUSE

SKIN IRRITATION. INHALE:VAPORS MAY IRRITATE NOSE & THROAT. MAY CAUSE HEADACHE, NAUSEA AND VOMITING. OIL VAPORS MAY ACCUMULATE IN THE LUNG CAUSING CHEMICAL PNEUMONITIS. ASPIRATION INTO THE LUNG MAY CAUSE PULMONARY INJURY AND MAY BE FATAL.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS OR IMPAIRED RESPIRATORY FUNCTION OR CARDIOVASCULAR DISEASES MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THE SUBSTANCE.

First Aid:GET MEDICAL ATTENTION.INHALED:REMOVE TO FRESH AIR.PROVIDE CPR/OXYGEN IF NEEDED.ORAL:DO NOT INDUCE VOMITING.IF CONSCIOUS,DRINK 1-2 GLASSES OF MILK/WATER.KEEP HEAD BELOW HIPS IF VOMITING STARTS.EYE:FLUS H WITH WATER FOR 15 MINUTES,HOLDING EYELIDS OPEN.SKIN:WIPE EXCESS OFF.WASH WITH SOAP & WATER.NOTE TO PHYSICIAN:INTUBATE THE STOMACH.ASPIRATE THE PHARYNX AS REGULARLY AS POSSIBLE TO REMOVE CONTENT.

Flash Point Method:COC

Flash Point:445F (BASE OIL)

Extinguishing Media:USE WATER FOG, CO2, OR DRY CHEMICAL. DO NOT USE A DIRECT STREAM OF WATER. IT MAY CAUSE FROTHING.

Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard:SMOKE AND TOXIC GASES INCLUDING LITHIUM OXIDE AND HYDRIDE, HYD

ROGEN SULFIDE, ALDEHYDES, KETONES AND OXIDES OF ANTIMONY, MOLYBDENUM, CARBON, SULFUR AND NITROGEN

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA, DIKE THE SPILL. SCOOP UP EXCESS GREASE. ABSORB RESIDUE WITH AN INERT MATERIAL SUCH AS EARTH, SAND OR VERMICULITE. SWEEP UP AND TRANSFER TO A CONTAINER FOR PR OPER DISPOSAL. CLEAN AREA WITH APPROPRIATE CLEANER

====== Handling an

Handling and Storage Precautions:STORAGE-STORE IN A COOL,DRY,VENTILATED PLACE.KEEP AWAY FROM OPEN FLAMES & OXIDIZERS.

Other Precautions: MINIMIZE SKIN CONTACT. EMPTY CONTAINERS MAY CONTAIN EXPLOSIVE VAPORS. DO NOT EXPOSE TO DIRECT FLAME. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES, INCL UDING SHOES, THAT CANNOT BE CLEANED.

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

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espiratory Protection: USE A NIOSH-APPROVED SUPPLIED-AIR RESPIRATOR (SA) OR SELF-CONTAINED BREATHING APPARATUS (SCBA). Ventilation: GENERAL VENTILATION, NORMALLY ADEQUATE, SHOULD BE AUGMENTED WITH LOCAL EXHAUST WHENEVER THE TLV/PEL IS EXCEEDED. Protective Gloves: OIL RESISTANT SUCH AS NEOPRENE Eve Protection: CHEMICAL GOGGLES/FULL FACE-SHIELD Other Protective Equipment: EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. Supplemental Safety and Health HCC:V6 Spec Gravity:0.90 Appearance and Odor: DARK GREY VISCOUS PASTE - FAINT CHARACTERISTIC ODOR

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS Stability Condition to Avoid:HEAT, OPEN FLAME S

Hazardous Decomposition Products:SMOKE & TOXIC GASES:LITHIUM OXIDE & HYDRIDE,HYDROGEN SULFIDE,ALDEHYDES,KETONES & OXIDES OF ANTIMONY,MOLYBDENUM,C,S & N

Waste Disposal Methods:PLACE IN AN APPROVED DISPOSAL FACILITY OR DISPOSE OF IN COMPLIANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. IF SPILL ENTERS U.S. NAVIGABLE WATERS, NOTIFY THE COAST GUARD NATIONAL RESPONSE CENTER AT 800-424-8802.

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