View NSN Online: https://aerobasegroup.gr/nsn/9150-01-087-0051

Product ID:VACUOLINE 1405 MSDS Date:06/18/1991 FSC:9150 NIIN:01-087-0051 MSDS Number: BNBTD === Responsible Party === Company Name: MOBIL OIL CORP Address:3225 GALLOWS RD City:FAIRFAX State:VA ZIP:22037 Country:US Info Phone Num:800-662-4525 OR 800-227-0707 Emergency Phone Num:609-737-4411;800-424-9300(CHEMTREC) Preparer's Name: ENVIRON HLTH & SFTY DEPT CAGE:1E969 === Contractor Identification === Company Name: MOBIL OIL CORP Address:530 EAST SWEDESFORD ROAD Box:1031 City:VALLEY FORGE State:PA ZIP:19482 Country:US Phone:703-849-3265 CAGE:1E969 Company Name: MOBIL OIL CORP ENVIRONMENTAL AFFAIRS & TOXICOLOGY Address: PENNINGTON-ROCKY HILL RD Box:City:PENNINGTON State:NJ ZIP:08534 Country:US CAGE:0AHK0

Ingred Name: BASE OILS, CONTAING INGRE

DIENTS 2 & 3. RTECS #:99999992Z Fraction by Wt: >95%

Ingred Name:MINERAL OIL, PETROLEUM DISTILLATES,HYDROTREATED HEAVY PARAFFINIC;(DIST (PETROL)),HYDROTREATED HEAVY PARAFFINIC) CAS:64742-54-7 RTECS #:PY8035500 OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:MINERAL OIL,PETROLEUM DISTILLATES,SOLVENT-DEWAXED HEAVY;(DIST,(PETROL), SOLV-DEWAXED HVY PARAFFIN) CAS:64742-65-0 RTECS #:PY8038500 OSHA PEL:5 MG/M3 (OIL MIST) ACGIH TLV:5 MG/M3 (OIL MIST)

Ingred Name:LARD OIL CAS:8016-28-2 Fraction by Wt: 0.1%

Ingred Name:TOLUENE (SARA III) CAS:108-88-3 RTECS #:XS5250000 Fraction by Wt: 0.002% OSHA PEL:200 PPM/150 STEL ACGIH TLV:50 PPM; 9293 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:DISP METH:FACILITY. USE OF THESE METHODS ARE SUBJECT TO USER COMPLIANCE W/APPLIC LOCAL, STATE, AND FEDERAL (ING 7) RTECS #:9999999ZZ

Ingred Name:ING 6:LAWS AND REGULATIONS AND CONSIDERATION OF PRODUCT CHARACTERISTICS AT TIME OF DISPOSAL. RTECS #:9999999ZZ

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LD50 LC50 Mixture:LD50:ORAL RAT >15 G/KG Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:INHAL:NOT APPLICABLE. HARMFUL CONCENTRATIONS OF MISTS AND/OR VAPORS ARE UNLIKELY TO BE ENCOUNTERED THROUGH ANY CUSTOMARY OR REASONABLY FORESEEABLE HANDLING, USE OR MISUSE OF PRODUCT. EYE/SKIN:EXPECTED TO BE NON-IRRITATING. BASED ON TESTIN GOF SIMILAR PRODUCTS AND/OR COMPONENTS. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYE:FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, CALL MD. SKIN:WASH CONTACT AREA WITH SOAP AND WATER. INHAL:MOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O*2/ARTF RESP) (F P N).

INGEST:NOT EXPECTED TO BE A PROBLEM. IF UNCOMFORTABLE SEEK MD ASSISTANCE.

Flash Point Method:COC Flash Point:>385F,>196C Lower Limits:.6% Upper Limits:7.0% Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL AND WATER FOG. Fire Fighting Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP . WATER/FOAM MAY CAUSE FROTHING. USE WATER TO KEEP FIRE EXPOSED CONTR COOL. WATER SPRAY MAY BE USED (SUPDAT) Unusual Fir e/Explosion Hazard:NONE.

Spill Release Procedures:REPORT SPILLS AS REQ TO APPROP AUTH. U. S. COAST GUARD REG REQ IMMEDIATE REPORTING OF SPILLS THAT COULD REACH ANY WATERWAY INCLUDING INTERMITTENT DRY CREEKS. REPORT SPILL TO COAST GUARD AT 800-424-880 2. ABSORB ON FIRE RETARDANT TREATED (SUPDAT)

Neutralizing Agent: REFER TO SPILL PROCEDURES.

Ha

ndling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER. Other Precautions:NONE SPECIFIED BY MANUFACTURER.

Respiratory Protection: NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTILATION. USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN. Ventilation:NO SPECIAL REQUIREMENTS UNDER ORDINARY CONDITIONS OF USE AND WITH ADEQUATE VENTILATION. Protective Gloves: IMP **ERVIOUS GLOVES**. Eye Protection: CHEMICAL WORKERS GOGGLES . Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. Work Hygienic Practices: GOOD PERSONAL HYGIENE PRACTICES SHOULD BE FOLLOWED. Supplemental Safety and Health FIRE FIGHT PROC: TO FLUSH SPILLS FROM EXPOS. PREVENT RUNOFF FROM FIRE CONTROL/DILUTION FROM ENTERING STREAMS, SEWERS/DRINKING WATER SUPPLY. SPILL PROC: SAWDUST, DIATOMACEOUS EARTH, ETC. SHOVEL UP & DISP OF AT AN APPROP WASTE DISP FAC I/A/W FED/STATE/LOC LAWS &

REGS, & PROD CHARACTERISTICS AT TIME OF DISP.

Boiling Pt:B.P. Text:>600F,>316C Vapor Pres: