View NSN Online: https://aerobasegroup.kr/nsn/9150-00-476-0429

Product ID:CLARK OPEN GEAR LUBE - AEROSOL MSDS Date:01/02/1992 FSC:9150 NIIN:00-476-0429 MSDS Number: BDZSQ === Responsible Party === Company Name: PRESSURE LUBE, INC. Address:N-57 W13396 CARMEN AVE Box:56 City:BUTLER State:WI ZIP:53007 Country:US Info Phone Num:414-781-7660 **Emergency Phone Nu** m:414-781-7660;800-424-9300(CHEMTREC) CAGE:LO431 === Contractor Identification === Company Name: CLARKLIFT OF COLUMBUS INC Address:850 HARMON AVE Box:City:COLUMBUS State:OH ZIP:43223-2410 Country:US Phone:614-228-6200 CAGE:3M126 Company Name:NAUMANN-HOBBS MATERIAL HANDLING INC Address:2905 N FLOWING WELLS RD Box:City:TUCSON State:AZ ZIP:85705 Country:US Phone:602-623-5865 CAGE:0DDC5 Company Name: PRESSURE LUBE INC Address:N57 W13400 CARMEN AVE Box:56 **City:MENOMONEE FALLS** State:WI ZIP:53051 Country

:US Phone:414-781-7660 CAGE:1W282 Company Name: PRESSURE LUBE, INC. Address:N-57 W13396 CARMEN AVE Box:56 City:BUTLER State:WI ZIP:53007 Country:US Phone:414-781-7660 CAGE:LO431 Company Name: RICHMOND CLARKLIFT CO DIV OF THE SPACEMAKER GROUP Address:3203 COMMERCE RD Box:24388 City:RICHMOND State:VA ZIP:24388 Country:US Phone:804-233-5456 CAGE:3B731 Ingred Name: PROPANE CAS:74-98-6 RTECS #:TX2275000 Other REC Limits:100 PPM OSHA P EL:1000 PPM ACGIH TLV:SIMPLE ASPHYXIANT 92 Ingred Name:BUTANE CAS:106-97-8 RTECS #:EJ4200000 Other REC Limits:100 PPM OSHA PEL:800 PPM ACGIH TLV:800 PPM 9192 Ingred Name: METHYLENE CHLORIDE (SARA III) CAS:75-09-2 RTECS #:PA8050000 Fraction by Wt: 15-30% Other REC Limits:100 PPM OSHA PEL:500 PPM,(1000 PPM,C) ACGIH TLV:50 PPM 9192 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ingred Name:NON-HAZARDOUS PETROLEUM HYDROCARBON Other REC Limits:NONE SPECIFIED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:EYES: OVEREXPOSURE MAY CAUSE IRRITATION AND SLIGHT CORNEAL INJURY. SKIN: OVEREXPOSURE MAY CAUSE IRRITATION AND DEFATTING OF SKIN. INHALATION: OVEREXPOSURE MAY CAUSE DIZZINESS. THIS PRODUCT CONTAINS CH LORINATED SOLVENT. OVEREXPOSURE MAY RESULT IN INCREASED CARDIAC SENSITIVITY AND POSSIBLE ARRHYTHMIA.

Exp

lanation of Carcinogenicity:METHYLENE CHLORIDE IS SUSPECT CARCINOGEN BY IARC OR ACGIH;MATTER IS UNDER DISCUSION BY OSHA.

Effects of Overexposure: EYES: IRRITATION. SKIN: IRRITATION. INHALATION: DIZZINESS. POSSIBLE ARRHYTHMIA.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING DISEASE INVOLVING EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:EYES: FLUSH WITH LARGE AM

OUNT OF WATER. SKIN: REMOVE

CONTAMINATED CLOTHING. WASH AREA WITH SOAP AND WATER. INHALATION: REMOVE TO FRESH AIR. IF NOT BREATHING GIVE CPR. IF BREATHING DIFFICULT GIVE OXYGE N. GET MEDICAL ATTENTION. INGESTION: GET MEDICAL ATTENTION. CALL POISON CONTROL CENTER. PROPER TREATMENT IS DEPENDENT ON CONDITION OF PATIENT AND AMOUNT INGESTED.

Flash Point:-156F(ESTIMATED) Lower Limits:1.9 ESTIMATE Upper Limits:9. 5 ESTIMATE Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE. Fire Fighting Procedures:EXTREMELY FLAMMABLE. AVOID ACCUMULATION OF VAPORS AT FLOOR LEVEL, AS VAPOR IS HEAVIER THAN AIR. USE SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:AVOID POSSIBLE BURSTING OF AEROSOL CAN. DO NOT STORE WHERE TEMPERATURE MAY EXCEED 120F. DO NOT PUNCTURE OR INCINERATE.

Spill Release

Procedures:VENTILATE AREA WELL. AVOID ANY SOURCES OF IGNITION. SOAK UP MATERIAL WITH SUITABLE ABSORBENT. DISCARD WASTE TO A CONVENTIONAL SOLVENT WASTE RECEPTICAL FOR LATER DISPOSAL. AVOID EXCESSIVE BREATHING OF VAPORS. AVOID CONTAMINATION OF GROUND WATER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions:DO NOT STORE WHERE TEMPERATURE MAY EXCEED 120F. DO NOT STORE NEAR HE AT FIRE, FLAME OR SPARKS. EXTREME

HEAT MAY CAUSE BUSTING OF AEROSOL CONTAINER. Other Precautions:DO NOT USE NEAR HEAT, FIRE, FLAME, OR SPARKS. AVOID EXCESSIVE BREATHING OF VAPOR. DO NOT SPRAY IN DIRECTION OF BODY. USE ONLY IN ACCORDANCE WITH DIRECTIONS.

Respiratory Protection: USE NIOSH/MSHA APPROVED AIR LINE RESPIRATOR OR SCBA IN AN ENCLOSED AREA OR IF PEL/TLV IS EXCEEDED IN THE WORKPLACE.
Ventilation: ADEQU
ATE VENTILATION TO MAINTAIN VAPORS AT LESS THAN 100 PPM, PARTICULARLY AT FLOOR LEVEL AS VAPORS ARE HEAVIER THAN AIR
Protective Gloves: SOLVENT RESISTANT TYPE MAY BE USED.
Eye Protection: SAFETY GLASSES OR GOGGLES RECOMMENDED.
Other Protective Equipment: AS REQUIRED TO PREVENT PROLONGED CONTACT.
Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health MSDS IS UNDATED

HCC:V3 Boiling Pt:B.P. Text:-44F,-42C Vapor Pres:50 PSIG Vapor Density:>15 Spec Gravity:>1 Evaporation Rate & amp; Reference:1.47(CH2CL2) B-ACETATE=1 Solubility in Water:SLIGHT Appearance and Odor:DARK LIQUID, SOLVENT ODOR. SOLVENT EVAPORATES, LEAVING LUBRICANT RESIDUE.

Percent Volatiles by Volume:58

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Conditi on to Avoid:HEAT, SPARKS, FLAMES, AND SOURCES OF IGNITION.

Hazardous Decomposition Products:CARBON DIOXIDE, HYDROGEN CHLORIDE, CHLORINE, PHOSGENE GAS, OTHER TOXIC GASES POSSIBLE IF THERMALLY DECOMPOSED.

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF WASTE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

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