View NSN Online: https://aerobasegroup.de/nsn/9150-00-973-9504

Product ID:SOLDER SEAL LIQUID WRENCH NO1 (AEROSOL), PN L1-06;-12 MSDS Date:04/01/1997 FSC:9150 NIIN:00-973-9504 MSDS Number: CCLTZ === Responsible Party === Company Name: RADIATOR SPECIALTY COMPANY Address:1400 W. INDEPENDENCE BLVD. City:CHARLOTTE State:NC ZIP:2 8208 Country:US Info Phone Num:704-377-6555 Emergency Phone Num:704-377-6555 Preparer's Name: T.LIEBMAN, TECH DIR CAGE:77628 === Contractor Identification === **Company Name: BALKAMP INC** Address:2601 S HOLT ROAD Box:City:INDIANAPOLIS State:IN ZIP:46241 Country:US Phone:317-244-7241 CAGE:70842 Company Name:NAPA, A DIVISION OF LINCOLN AUTOMOTIVE Address:ONE LINCOLN WAY Box:City:ST. LOUIS State:MO ZIP:63120-1578 Country:US Phone:414-255-5520 CAGE:050Q3 Company Name: RADIATOR SPECIALTY COMPANY Address:190

0 WILKINSON BLVD. Box:34689 City:CHARLOTTE State:NC ZIP:28208 Country:US Phone:704-377-6555/303-623-5716 CAGE:77628

Ingred Name:ALIPHATIC PETROLEUM SOLVENT CAS:8008-20-6 RTECS #:OA5500000 Fraction by Wt: 89-90% Other REC Limits:NONE RECOMMENDED

Ingred Name:PETROLEUM MINERAL OIL CAS:64742-06-9 Fraction by Wt: 8-9% Other REC Limits:NONE RECOMMENDED

Ingred Name:CARBON DIOXIDE (PROPELLANT) CAS:124-38-9 RTECS #:FF6400000 Fractio n by Wt: 2-3% Other REC Limits:NONE RECOMMENDED OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;96

LD50 LC50 Mixture:TLV:5MG/M3 (MIST) PETROLEUM MINERAL OIL Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE:IRRIT. SKIN:IRRIT,PROLONG EXPO CAN CAUSE DERMATITIS. INHAL:EXCESSIVE INHAL CAN CAUSE DIZZ,RESPIRATORYMLUNG IRRIT. ING EST:HARMFUL OR FATAL IF SWALLOWED!!CAN CAUSE GASTRIC DISTURBANCE,NAUSEA.ASPIRAT ION CAN LEAD TO LUNG IRRIT. Explanation of Carcinogenicity:PER MSDS:PETROLEUM MINERAL OIL POSSIBLE CARCINOGEN BY NTP. Effects of Overexposure:EYE/SKIN IRRIT. DERMATITIS. DIZZINESS, RESP/LUNG IRRIT. HARMFUL OR FATAL IF INGEST. GASTRIC DISTURBANCES, NAUSEA, ASPIRATION LUNG IRRIT. First Aid:EYE:FLUSH W/WATER FOR 15MINS THOROUGHLY WHILE LIFTING EYELIDS.IF ADVERSE EFFECTS PERSIST GET MED ATTN IMMED. SKIN:WASH W/SOAP/WATER THOROUGHLY.REMOVE CONTAMIN CLOTH. INHAL:REMOVE TO FRESH AIR.BREATHIN G DIFFICULT ADMIN OXYGEN.BREATH STOPPEDAPPLY ARTIFICIAL RESP.GET MED ATTN. INGEST:DO NTO INDUC VOMIT.GET MED ATTN IMMED.DO NOT ADMIN EPINEPHRINE OR ADRENALIN!!

Flash Point Method:T CC Flash Point:>120F,>49C Lower Limits:NP Upper Limits:NP Extinguishing Media:FOAM,CO2,DRY CHEMICAL. Fire Fighting Procedures:WEAR SELF-CONTAINED POSITIVE PRESSURE BREATHING APPARATUS & PROTECTIVE CLOTHES.WATERSPRAY TO COOL CNTNR.SHIELD TO PROTECT FROM VENTING/RUPTURING/BURSTING CANS. Unusual Fire/Explosion Hazard:AT ELEVATED TEMPERATURES CONTAINERS MAY VENT,RUPTURE OR BURST EVEN VIOLENTLY.

Spill Release Procedures :OBSERVING HEALTH HAZDARDS DESCRIBED IN MSDS REMOVE IGN SOURCE, VENTILATE AREA. CONFINE SPILL, WIPE-UP W/RAGS & TRANSFER TO WASTE DRUM. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling and Storage Precautions: KEEP AWAY FROM IGN SOURCES AND OXIDIZERS! STORE IN COOL PLACE.

Other Precautions:WEARING CONTACT LENSES IS INADVISABLE.DO NOT PUNCTURE OR INCINERATE CONTAINERS.KEEP AWAY FROM CHILDREN AND ANIMALS

Respiratory Protection: CONSUMER: NA. BULK HNDLG: USE NIOSH APPROVED SELF-CONTAINED RESPIRATOR.

Ventilation: CONSUMER: USE W/ADEQUATE VENTILATION. BULK HNDLG: GENERAL.

Protective Gloves: CONSUMER: NA. BULK: SOLVENT RESIST GLOVES. Eve Protection: CONSUMER: NA. BULK: FULLY PROT GOGG/FCSHIEL

Other Protective Equipment:CONSUMER:NA. BULK HNDLG:SOLVENT RESIST APRON.

Work Hygienic Practices: LAUNDER CONTAMIN CLOTHING BEFORE REUSE. Supplem

ental Safety and Health

HCC:F4 Boiling Pt:B.P. Text:>300F,>149C Melt/Freeze Pt:M.P/F.P Text:NA Decomp Temp:Decomp Text:NP Vapor Pres:NA Vapor Density:NA Spec Gravity:0.82 pH:NA Evaporation Rate & amp; Reference:NA Solubility in Water:INSOLUBLE. Appearance and Odor:DARK LIQUID WITH PETROLEUM ODOR. Percent Volatiles by Volume:90 Corrosion Rate:NP

Stability Ind icator/Materials to Avoid:YES STRONG OXIDIZERS. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. HMIS:ALL IGNITION SOURCES. Hazardous Decomposition Products:FIRE:NORMAL PRODUCTS OF COMBUSTION,SMOKE,CARBON DIOXIDE,CARBON MONOXIDE,SUFLUR TRIOXIDE.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE IWTH ALL APPLICABLE GOVERNMENT LAWS AND REGULATIONS.

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