SOLDER SEAL LIQ WRENCH NO.1, POUR L1-08

MSDS Number

BCRBW

National Stock Number

9150-00N008810

Product Name

SOLDER SEAL LIQ WRENCH NO.1, POUR L1-08

Manufacturer

RADIATOR SPECIALTY COMPANY

Product Identification

Product ID:SOLDER SEAL LIQ WRENCH NO.1, POUR L1-08

MSDS Date: 04/01/1987

FSC:9150

NIIN:00N008810

MSDS Number: BCRBW

Responsible Party

RADIATOR SPECIALTY COMPANY

1400 W.INDEPENDENCE BLVD

CHARLOTTE, NC 28208

Emergency Phone: 704-377-6555

Info Phone: 704-377-6555

Cage: 77628

Contractor

RADIATOR SPECIALTY COMPANY

34689

US

CHARLOTTE, NC 28208

704-377-6555/303-623-5716

Cage: 77628

Ingredients

PETROLEUM MINERAL OIL

CAS: 64742-06-9

RTECS: NY9350000

Fraction By Weight: 8-9%

OSHA PELN/K

ACGIH TLV: N/K

ALIPHATIC PETROLEUM DISTILLATE

CAS: 8008-20-6

RTECS: OP9479600

Fraction By Weight: 89-90%

OSHA PELN/K ACGIH TLV: N/K



Hazards

LD50 LC50 Mixture: N/K

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

Health Hazards Acute and Chronic: SEE SIGNS AND SYMPTOMS OF OVEREXPOSURE

Explanation of Carcinogenicity: ALIPHATIC PETROLEUM DISTILLATE &

PETROLEUM MINERAL OIL: ACCORD TO MFG: POSSIBLE CARCINOGEN BY NTP.

Effects of Overexposure: EYE: IRRITANT. INHALATION: EXCESSIVE INHALATION

CAN CAUSE DIZZINESS, RESPIRATORY AND LUNG IRRITATION.

SKIN: IRRITANT, PROLONGED EXPOSURE CAN CAUSE DERMATITIS. OTHER: NOT

APPLICABLE, INGESTION: DO NOT INDUC E VOMITING! GET MED ATTN

IMMEDIATELY.DO NOT ADMINISTER EPINEPHRINE OR ADRENALIN!

Medical Cond Aggravated by Exposure: N/K

First Aid

First Aid: EYE: FLUSH W/LGE AMTS OF WTR FOR AT LEAST 15 MIN, WHILE LIFTING EYELIDS.IF ADVERSE EFFECTS PERSIST, GET MED ATTN IMMED.INHAL:RMV TO FRESH AIR.SUPPORT BREATHING(GIVE O*2/ART RESP).GET MED ATTN.INGE ST:DO NOT INDUCE VOMITING.GET MED ATTN IMMED.DO NOT ADMINISTER EPINEPHRINE/ADRENALIN. SKIN:WASH W/ SOAP & WATER THOROUGHLY.RMV CONTAM CLOTHING AND LAUNDER BEFORE RE-USE.

Fire Fighting

Flash Point Method:TCC Flash Point:>120F/48.9C

Lower Limits: N/K Upper Limits: N/K

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL

PROTECTIVE EQUIPMENT. WEAR PROTECTIVE CLOTHES.

Unusual Fire/Explosion Hazard: KEEP AWAY FROM IGNITION SOURCES AND OPEN

FLAME.

Accidental Release

Spill Release Procedures: OBSERVE HEALTH HAZARDS, VENTILATE AREA, REMOVE IGNITION SOURCE. CONFINE SPILL, WIPE WITH RAGS AND TRANSFER TO WASTE DRUM.

Neutralizing Agent: N/K

Handling

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

Other Precautions: WEARING CONTACT LENSES IS INADVISABLE. KEEP AWAY FROM CHILDREN AND ANIMALS.

Exposure Controls

Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN.

Ventilation: USE WITH ADEQUATE VENTILATION.

Protective Gloves: SOLVENT RESISTANT GLOVES AND APRON Eye Protection: CHEM WORK GOGGLES, FACE SHLD OPTIONAL

Other Protective Equipment: N/K

Work Hygienic Practices: N/K

Supplemental Safety and Health

PCT VOLT-VOL:N.RT OF ENTRY:ACCORDING TO MFG:TLV OF PRODUCT IS 100PPM (AIR).

Chemical Properties

Boiling Pt:B.P. Text:>300F/149C Decomp Temp: Decomp Text: N/K

Spec Gravity: 0.82

Evaporation Rate & Reference: N/K BUTYL ACETATE=1

Solubility in Water: INSOLUBLE

Appearance and Odor: DARK LIQUID WITH PETROLEUM ODOR.

Percent Volatiles by Volume: N/K-FP

Corrosion Rate:



Stability

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS Stability Condition to Avoid:N/K Hazardous Decomposition Products:FIRE:NORMAL PRODUCTS OF COMBUSTION, SMOKE, CARBON DIOXIDE, CARBON MONOXIDE AND SULFUR TRIOXIDES.

Disposal

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

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