

SOLDER SEAL LIQ WRENCH NO.1,POUR L1-16

MSDS Number

BCRBX

National Stock Number

9150-00N008811

Product Name

SOLDER SEAL LIQ WRENCH NO.1,POUR L1-16

Manufacturer

RADIATOR SPECIALTY COMPANY

Product Identification

Product ID:SOLDER SEAL LIQ WRENCH NO.1,POUR L1-16

MSDS Date:04/01/1987

FSC:9150

NIIN:00N008811

MSDS Number: BCRBX

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

CHARLOTTE, NC 28208

US

704-377-6555/303-623-5716

Cage: 77628

Ingredients

ALIPHATIC PETROLEUM DISTILLATE

CAS: 8008-20-6

RTECS: OP9479600

Fraction By Weight: 89-90%

OSHA PELN/K

ACGIH TLV: N/K

PETROLEUM MINERAL OIL

CAS: 64742-06-9

RTECS: NY9350000

Fraction By Weight: 8-9%

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
SECTION
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 INDUCE VOMITING!GET MEDICAL ATTENTION
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 15MIN, WHILE LIFTING
EYELIDS.IF ADVERSE EFFECTS PERSISTS,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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