

L1-06 LIQUID WRENCH NO.1

MSDS Number

BJTBS

National Stock Number

9150-00F013846

Product Name

L1-06 LIQUID WRENCH NO.1

Manufacturer

RADIATOR SPECIALTY COMPANY

Product Identification

Product ID:L1-06 LIQUID WRENCH NO.1

MSDS Date:09/01/1985

FSC:9150

NIIN:00F013846

MSDS Number: BJTBS

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

PETROLEUM MID-DISTILLATE, ALIPHATIC PETROLEUM NAPHTHA

CAS: 68476-34-6

Fraction By Weight: >90%

ACGIH TLV: 300 PPM

CARBON DIOXIDE

CAS: 124-38-9

RTECS: FF6400000

OSHA PEL5000 PPM

ACGIH TLV: 5000PPM/30000STEL;93

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:EYE: IRRITANT. SKIN: DRYNESS & DERMATITIS. INHALATION: RESPIRATORY IRRITATION, HEADACHE, NAUSEA, DIZZINESS, & LUNG IRRITATION. INGESTION: GASTRIC DISTURBANCE, NAUSEA, & LEAD TO LUNG IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYE: IRRITANT. SKIN: DRYNESS OR DERMATITIS. INHALATION: RESPIRATORY IRRITATION, HEADACHE, NAUSEA, DIZZINESS, & LUNG IRRITATION. INGESTION: GASTRIC DISTURBANCE, NAUSEA, & LEAD TO LUNG IRRITATION.

First Aid

First Aid:EYE: FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/SOAP & WATER. INHALATION: MOVE TO FRESH AIR. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point:>140F

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER

Fire Fighting Procedures:USE WATER SPRAY TO COOL AEROSOL CONTAINERS

Unusual Fire/Explosion Hazard:CONTENTS UNDER PRESSURE. AT ELEVATED TEMPERATURES, CONTAINERS MAY BURST, EVEN VIOLENTLY.

Accidental Release

Spill Release Procedures:REMOVE IGNITION SOURCES, VENTILATE AREA. CONFINE SPILL & TRANSFER TO WASTE CONTAINER.

Handling

Handling and Storage Precautions:WEARING CONTACT LENSES IS INADVISABLE. STORE AT TEMPERATURES UNDER 120F. AWAY FROM SPARKS & FLAMES. DON'T PUNCTURE OR INCINERATE AEROSOL CONTAINERS.

Other Precautions:KEEP AWAY FROM CHILDREN.

Exposure Controls

Respiratory Protection:IF TLV IS EXCEEDED, WEAR NIOSH APPROVED RESPIRATOR.

Ventilation:USE MECHANICAL W/ADEQUATE VENTILATION

Protective Gloves:RUBBER

Eye Protection:GOGGLES, FACE SHIELD

Other Protective Equipment:RUBBER APRON

Work Hygienic Practices:REMOVE & WASH CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:>300F

pH:7

Solubility in Water:INSOLUBLE

Appearance and Odor:DARK LIQUID W/KEROSENE ODOR.

Percent Volatiles by Volume:>75%

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH TEMPERATURES, IGNITION SOURCES,

SPARKS & FLAMES. DON'T STORE AT TEMPS Hazardous Decomposition Products:CO2, CO, SMOKE & SULFUR TRIOXIDE

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL, STATE, & FEDERAL REGULATIONS.

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