View NSN Online: https://aerobasegroup.com/nsn/8030-00-082-2508

LOCTITE CORP -- LOCQUIC PRIMER GRADE T -- 8030-00-082-2508

============ Product Identification ==============

Product ID:LOCQUIC PRIMER GRADE T

MSDS Date:11/09/1988

FSC:8030

NIIN:00-082-2508

MSDS Number: BCXZY === Responsible Party ===

Company Name:LOCTITE CORP

Emergency Phone Num:(203)278-1280 X313

Preparer's Name: STEPHEN REPETTO

CAGE:7K128

=== Contractor Identification === Company Name:LOCTITE CORP

Address:705 N MT RD

City:NEWINGTON

State:CT ZIP:06111 Country:US

Phone:312-689-6200

CAGE:7K128

Company Name:LOCTITE CORPORATION Address:1001 TROUT BROOK CROSSING

Box:City:ROCKY HILL

State:CT

ZIP:06067-3910

Country:US

Phone:860-571-5100

CAGE:05972

======= Composition/Information on Ingredients ========

Ingred Name:ETHANE, 1,1,1-TRICHLORO-; (METHYL CHLOROFORM) (1,1,1-TRICHLOROETHANE) (SARA III) LEL: 10% UEL: 15%

CAS:71-55-6

RTECS #:KJ2975000 Fraction by Wt: 85-90% OSHA PEL:350 PPM; 45 0 STEL

ACGIH TLV:350 PPM; 450 STEL

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ozone Depleting Chemical:1

Ingred Name:ISOPROPYL ALCOHOL (SARA III) LEL: 2% UEL: 12%

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 9.0%

OSHA PEL:400 PPM; 500 STEL ACGIH TLV:400 PPM; 500 STEL

Ingred Name:2-BENZOTHIAZOLETHIOL; (MERCAPTOBENZOTHIAZOLE)

CAS:149-30-4

RTECS #:FF6400000 Fraction by Wt: 3.0% OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name: AROMATIC T-AMINE

Fraction by Wt: 1.0% OSHA PEL:N/K ACGIH TLV:N/K

Ingre

d Name:TERT-BUTYL ALCOHOL; (T-BUTYL ALCOHOL) LEL: 2% UEL: 8%

CAS:75-65-0

RTECS #:EO1925000 Fraction by Wt: 1-3% OSHA PEL:N/K ACGIH TLV:N/K

Ingred Name:METHANE, DIMETHOXY-; (DIMETHOXYMETHANE) LEL: 2% UEL:

14%

CAS:109-87-5

RTECS #:PA8750000 Fraction by Wt: 1-3% OSHA PEL:1000 PPM ACGIH TLV:1000 PPM

========= Hazards Identification ===============

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES

Reports of C

arcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:CHLOROCARBON MATERIALS HAVE PRODUCED SENSITIZATION OF THE MYOCARDIUM TO EPINEPHRINE IN LABORATORY ANIMALS AND COULD HAVE A SIMILAR EFFECT IN HUMANS. ADRENOMIMETICS (EG, EPINEPHRINE) MAY BE CONTRA-INDI CATED EXCEPT FOR LIFE-SUSTAINING USES IN HUMANS ACUTELY/CHRONICALLY EXPOSED TO CHLOROCARBONS. Explanation of Carcinogenicity: NOT RELEVANT Effects of Overexposure:LHDACHE, NAUSEA, DIZZINESS OCCUR ABOVE TLV.H **IGH** EXPOSURE:NARCOSIS.SKIN ABSORPTION:MODERATELY TOX. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:INHALATION:REMOVE TO FRESH AIR. IF SYMPTOMS PERSISTS OBTAIN MEDICAL ATTN. SKIN/EYE:FLUSH W/WATER. INGESTION:INDUCE VOMITING. Flash Point Method:TCC Flash Point:147F,64C Lower Limits:SEE INGS Upper Limits:SEE INGS Extin guishing Media:CO*2, FOAM, DRY CHEMICAL Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED PRESSURE DEMAND SCBA AND FULL PROTECTIVE EQUIPMENT. ========= Accidental Release Measures ============== Spill Release Procedures: REMOVE SOURCES OF IGNITION. MAINTAIN ADEQUATE VENTILATION. SOAK UP WITH AN INERT ABSORBENT. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER. ============= Handling and Storage ========================== Handling and Storage Precautions: STORE BE LOW 120F. Other Precautions: NO SMOKING IN AREA OF USE. DO NOT USE IN THE GENERAL VICINITY OF ARC WELDING, OPEN FLAMES OR HOT SURFACES. HEAT AND/OR

UV RADIATION MAY CAUSE THE FORMATION OF HCL AND/OR PHOSGENE.

====== Exposure Controls/Personal Protection ========

Ventilation:LOCAL FOR PROLONGED USE

Protective Gloves: RECOMMENDED

Eye Protection: ANSI APPROVED CHEM SAFETY GOGGLES

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: NONE SPECIFIED

BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

======== Physical/Chemical Properties ==========

HCC:V2

Boiling Pt:B.P. Text:>170F,>77C

Vapor Density:4.50 Spec Gravity:1.3500

Solubility in Water:SLIGHT

Appearance and Odor:SHARP/YELLOW LIQUID

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Produ
cts:TYPICAL FOR ORGANIC ESTER

======= Disposal Considerations ===========

Waste Disposal Methods: FOLLOW EPA, FEDERAL, STATE & LOCAL REGULATIONS FOR DISPOSAL OF CHLORINATED HYDROCARBONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disc

laims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.