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Product ID:LOCQUIC PRIMER T(AEROSOL), 74756 MSDS Date:01/29/1991 FSC:8030 NIIN:00-181-8372 MSDS Number: BDGVY === Responsible Party === **Company Name:LOCTITE CORPORATION** Address:1001 TROUT BROOK CROSSING City:ROCKY HILL (FORMALLY IN NEWINGTON) State:CT ZIP:06067 Country:US Info Phone Num: 860-571-5100/FAX 860-571-5465 Emergency Phone Num:860-571-5100/FAX 860-571-5465 Preparer's Name: STEPHEN REPETTO CAGE:05972 === Contractor Identification === 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 Ingred Name:ETHANE, 1,1,1-TRICHLORO-; (1,1,1-TRICHLOROETHANE) (SARA III). LEL:7%. UEL:15%. CAS:71-55-6 RTECS #:KJ29 75000 Fraction by Wt: 85-90% OSHA PEL:350 PPM 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:12.7%. CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 5-10% OSHA PEL:400 PPM;500 STEL ACGIH TLV:400 PPM;500 STEL Ingred Name:2-BENZOTHIAZOLETHIOL; (2-MERCAPTOBENZOTHIAZOLE). LEL:0.2 OZ/FT 3). CAS:149-30-4 RTECS #:DL6475000 Fraction by Wt: 1-3%

OSHA PEL:N/K

N,N-DIMETHYL-; (N,N-DIALKYLTOLUIDINE). LEL:1.2%. UEL:7%. CAS:99-97-8 RTECS #:XU5803000 Fraction by Wt: 1-3% **OSHA PEL:N/K** ACGIH TLV:N/K Ingred Name:CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 Fraction by Wt: 3-5% OSHA PEL:5000 PPM ACGIH TLV:5000 PPM;30000 STEL Ingred Name:TERT-BUTYL ALCOHOL (SARA III). LEL:2.4%. UEL:8%. CAS:75-65-0 RTECS #:EO1925000 Fraction by Wt: 1-3% **OSHA PEL:100 PPM** ACGIH TLV:100 PPM Ingred Name: METHANE, DIMETHOXY-; (METHYLAL). LEL:2.2%. UEL:13.1%. CAS:109-87-5 RT ECS #:PA8750000 Fraction by Wt: 1-3% OSHA PEL:1000 PPM ACGIH TLV:1000 PPM LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:CHLOROCARBON MATLS HAVE PRODUCED SENSITIZATION OF MYOCARDIUM TO EPINEPHRINE IN LAB ANIMALS & COULD HAVE A SIMILAR EFFECT IN HUMANS. ADRENOMIMETICS (E.G., **EPINEPHRINE**) MAY BE CONTRAINDICATED EXCEPT FOR LIFE-SUSTAINING USES IN HUMANS ACUTELYOR CHRONICALLY EXPOSED TO CHLOROCARBONS. Explanation of Carcinogenicity:NOT RELEVANT Effects of Overexposure: EYE: POSS IRRIT. INGEST: MODERATE TOXICITY.INHAL:HEADACHE,NAUSEA,DIZZINESS.NARCOSIS AT HIGH CONC. Medical Cond Aggravated by Exposure:SKIN DISORDERS, EYE PROBLEMS,

RESPIRATORY, CNS, LIVER, HEART DISEASE, ALCOHOLISM.

Firs

t Aid:EYE:FLUSH W/PLENTY OF H*20 FOR @ LEAST 15 MIN.HAVE EYES CHECKED BY MD.SKIN:FLUSH W/H*20.INGEST:DO NOT INDUCE VOMIT.KEEP PERSON CALM.GET MED ATTN.INHAL:REMOVE TO FRESH AIR,IF SYMPTOMS PERSIST,GET MED A TTN.

Flash Point Method:TCC Flash Point:147F,64C Lower Limits:SEE INGS Upper Limits:SEE INGS Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL. Fire Fighting Procedures:USE NIOSH/MSHA APPROVED PRESSURE DEM AND SCBA & FULL PROTECTIVE EQUIPMENT . Unusual Fire/Explosion Hazard:THERMAL DECOMPOSITION PRODUCTS MAY

INCLUDE HCL & PHOSGENE . CANS MAY RUPTURE IN FIRES.

Spill Release Procedures: ALLOW TO EVAPORATE W/GOOD VENTILATION. SOAK UP RESIDUE W/INERT ABSORBENT. REMOVE SOURCES OF IGNITION. STORE IN CLOSED CONTAINER UNTIL DISPOSAL. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

======= Handling and S

Handling and Storage Precautions:STORE BELOW 110F.AVIOD PROLONGED BREATHING OF VAPOR.KEEP AWAY FROM EYES.

Other Precautions:NO SMOKING IN AREA OF USE. DO NOT USE IN GENERAL VICINITY OF ARC WELDING, OPEN FLAMES OR HOT SURFACES. HEAT &/OR UV RADIATION MAY CAUSE THE FORMATION OF HCL &/OR PHOSGENE.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CON CERN . Ventilation:PROVIDE ADEQUATE LOCAL VENT TO KEEP VAPOR CONC BELOW TLV. Protective Gloves:RUBBER/PLASTIC 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.

HCC:V2 Boiling Pt:B.P. Text:>170F,>77C Vapor Pres:100 Vapor Density:4.5 Spec Gravity:1.3 So lubility in Water:SLIGHT Appearance and Odor:YELLOW LIQUID,SHARP ODOR.

Stability Indicator/Materials to Avoid:YES MAY REACT VIOLENTLY W/ALUMINUM ON PROLONGED CONTACT Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:HCL, PHOSGENE . TOXIC CHLORIDES.

Waste Disposal Methods: FOLLOW EPA, FEDERAL, STATE & LOCAL REGULATIO NS

FOR DISPOSAL OF CHLORINATED HYDROCARBONS UNDER PRESSURE.

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