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LOCTITE CORPORATION -- LOCQUIC (R) PRIMER T P/C 74771 -- 8030-00-083-3442

Product ID:LOCQUIC (R) PRIMER T P/C 74771 MSDS Date:01/04/1993 FSC:8030 NIIN:00-083-3442 **MSDS Number: BSHRB** === Responsible Party === **Company Name:LOCTITE CORPORATION** Address:705 NORTH MOUNTAIN ROAD **City:NEWINGTON** State:CT ZIP:06111 Country:US Info Phone Num:203-278-1280 **Emergency Phone Nu** m:203-278-1280 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-TRICHLOROETHANE (SARA 313) CAS:71-55-6 RTECS #:KJ2975000 Fraction by Wt: 85-90% Other REC Limits:NONE SPECIFIED

OSHA PEL:350 PPM;STEL 450 PPM

ACGIH TLV:350 PPM;

STEL 450 PPM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS Ozone Depleting Chemical:1

Ingred Name:ISOPROPYL ALCOHOL CAS:67-63-0 RTECS #:NT8050000 Fraction by Wt: 5-10% Other REC Limits:NONE SPECIFIED OSHA PEL:400 PPM;STEL 500 PPM ACGIH TLV:400 PPM;STEL 500 PPM

Ingred Name:TERT-BUTYL ALCOHOL (SARA 313) CAS:75-65-0 RTECS #:EO1925000 Fraction by Wt: 1-3% Other REC Limits:NONE SPECIFIED OSHA PEL:100 PPM;STEL 150 PPM ACGIH TLV:100 PPM;STEL 150 PPM

Ingred Name:N,N-DIALKYLTOLUIDINE CAS:99-97-8 Fraction by Wt: 1-3% Other REC Limits:NONE SPECIFIED

Ingred Name:DIMETHOXYMETHANE CAS:109-87-5 RTECS #:PA8750000 Fraction by Wt: 1-3% Other REC Limits:NONE SPECIFIED OSHA PEL:1000 PPM ACGIH TLV:1000 PPM

Ingred Name:2-MERCAPTOBENZOTHIAZOLE CAS:149-30-4 RTECS #:DL6475000 Fraction by Wt: 1-3% Other REC Limits:NONE SPECIFIED

Ingred Name:VOC: 200 G/L OF MATERIAL; 1025 G/L OF MATERIAL LESS EXEMPT COMPOUNDS; 1277 G/L EXEMPT COMPOUNDS INCL. RTECS #:9999999VO Other REC Limits:NONE SPECIFIED

======	Hazards	Identification	
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LD50 LC50 Mixture:DERMAL LD50 >2 G/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYE, SKIN, & INHALATION IRRITANT. MODERATELY TOXIC BY INGESTION. Effects of Overexposure:HEADACHE, NAUSEA, DIZZINESS. NARCOSIS AT HIGH
CONCENTRATION. EYE OR SKIN IRRITATION. Medical Cond Aggravated by Exposure:ISOPROPYL ALCOHOL: SKIN DISORDERS, EYE PR
OBLEMS, RESPIRATORY PROBLEMS. 1,1,1-TRICHLOROETHANE: CNS, LIVER, HEART DISEASE, ALCOHOLISM, SKIN DISORDERS, EYE PROBLEMS, RESPIRATORY PROBLEMS.
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First Aid:INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, GET MEDICAL ATTENTION. SKIN: FLUSH WITH WATER. EYES: FLUSH WITH WA TER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION.
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Flash Point Method:TCC
Flash Point Method: FCC Flash Point:147F,64C Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL
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Spill Release Procedures: ALLOW TO EVAPORATE WITH GOOD VENTILATION. SOAK UP WITH AN INERT ABSORBENT.
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Handling and Storage Precautions:STORE BELOW 110F. AVOID PROLONGED BREATHING OF VAPO RS. KEEP AWAY FROM EYES.
======== Exposure Controls/Personal Protection ====================================
Ventilation:PROVIDE ADEQUATE LOCAL VENTILATION TO MAINTAIN VAPOR CONCENTRATION BELOW TLV. Protective Gloves:RUBBER OR PLASTIC GLOVES Eye Protection:SAFETY GLASSES OR GOGGLES Supplemental Safety and Health
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HCC:T4 Boiling Pt:B.P. Text:170 TO 180F Vapor Pres:100 MM@70F Vapor Density:4.5 Spec Gravity:1.3 AT 70F

Solubility in Water:S

LIGHT Appearance and Odor:YELLOW LIQUID WITH SHARP ODOR

Stability Indicator/Materials to Avoid:YES SOLVENT MAY REACT VIOLENTLY WITH ALUMINUM ON PROLONGED CONTACT. Hazardous Decomposition Products:BY FIRE OR THERMAL DECOMP TOXIC CHLORIDES

Waste Disposal Methods: FOLLOW E.P.A. AND LOCAL REGULATIONS FOR DISPOSAL OF CHLORINATED HYDROCARBONS.

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