

LOCTITE CORPORATION -- LOCQUIC(R) PRIMER T (AEROSOL) #74756 -- 8030-00-181-8372

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Product Identification  
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Product ID:LOCQUIC(R) PRIMER T (AEROSOL) #74756

MSDS Date:01/04/1993

FSC:8030

NIIN:00-181-8372

MSDS Number: BQVNV

=== Responsible Party ===

Company Name:LOCTITE CORPORATION

Address:705 NORTH MOUNTAIN ROAD

City:NEWINGTON

ZIP:06111

Country:US

Info Phone Num:203-278-1280 TELEX: 275207

E

mergency Phone Num: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

Company Name:SPEEDI-BURN PRODUCTS CO INC

Address:534 LINDEN ST

Box:City:WEST HEMPSTEAD

State:NY

ZIP:11552-2649

Country:US

CAGE:05792

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Composition/Information on Ingredients  
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Ingred Name:METHYL CHLOROFORM (1,1,

1-TRICHLOROETHANE) (SARA III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 85-90%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM/450STEL;9293

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ozone Depleting Chemical:1

Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 5-10%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:400 PPM/500 STEL

ACGIH TLV:400 PPM/500STEL;9293

Ingred Name:CARBON DIOXIDE

CAS:124-38-9

RTECS #:FF6400000

Fraction by

Wt: 3-5%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:5000 PPM

ACGIH TLV:5000PPM/30000STEL;93

Ingred Name:TERT-BUTYL ALCOHOL (SARA III)

CAS:75-65-0

RTECS #:EO1925000

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

ACGIH TLV:100PPM 9394

Ingred Name:N,N-DIALKYL TOLUIDINE

CAS:99-97-8

RTECS #:XU5803000

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

Ingred Name:METHYLAL (DIMETHOXYMETHANE)

CAS:109-87-5

RTECS #:PA8750000

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMM

ENDED  
OSHA PEL:1000 PPM  
ACGIH TLV:1000 PPM; 9293

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

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

LD50 LC50 Mixture:DERMAL >2000 MG/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 AND INHALATION IRRITANT.  
MODERATELY TOXIC BY INGESTION.

Effects  
of Overexposure:HEADACHE, NAUSEA, DIZZINESS. NARCOSIS AT HIGH  
CONCENTRATION.

Medical Cond Aggravated by Exposure:SKIN, EYE, RESPIRATORY, LIVER,  
HEART AND CNS DISORDERS.

===== First Aid Measures =====

First Aid:INGESTION: DO NOT INDUCE VOMITING. GET MED ATTENTION.  
INHALATION: REMOVE TO FRESH AIR. GET MED ATTN. SKIN CONTACT: FLUSH  
WITH WATER. EYE: FLUSH AT LEAST 15 MIN WITH WATER. GET MED  
ATTENTION.

===== Fire Fighting  
Measures =====

Flash Point Method:TCC  
Flash Point:147F,64C(BASE)  
Extinguishing Media:CO2, FOAM, DRY CHEMICAL  
Fire Fighting Procedures:FIRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING  
AND SELF-CONTAINED BREATHING APPARATUS.  
Unusual Fire/Explosion Hazard:CANS MAY RUPTURE IN FIRES. TOXIC  
CHLORIDES MAY BE EVOLVED IN FIRE.

===== Accidental Release Measures =====

Spill Release Procedures:REMOVE SOURCES OF IGNITION. EVACUATE THE AREA,  
ALLOW TO EV

APORATE WITH GOOD VENTILATION, SOAK UP RESIDUE IN INERT  
ABSORBENT.

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===== Handling and Storage =====

Handling and Storage Precautions:AVOID PROLONGED BREATHING OF VAPOR.  
KEEP AWAY FROM EYES.

Other Precautions:AVOID CONTACT, USE IN WELL VENTILATED AREA.

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

Respiratory Protection:NONE NORMALLY REQUIRED. USE NIOSH APPROVED  
SELF-CONTAINED BREATHING APPARATUS IF TLV IS EXCEEDED OR WHEN

SPRAYING OR USING IN CONFINED SPACES.

Ventilation:SUFFICIENT TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Gloves:RUBBER OR PLASTIC GLOVES RECOMMENDED

Eye Protection:SAFETY GLASSES OR GOGGLES

Work Hygienic Practices:DO NOT EAT, DRINK OR SMOKE WHILE WORKING WITH  
THIS PRODUCT.

Supplemental Safety and Health  
USE IN WELL VENTILATED AREA.

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

HCC:V2

Boiling Pt:=76.7C, 170.F

Vapor Pres:100MM@70F

Vapor Density:4.5

Spec Gr

avity:1.3 @70F

Solubility in Water:SLIGHT

Appearance and Odor:YELLOW LIQUID, SHARP ODOR, AEROSOL CAN.

Percent Volatiles by Volume:>95

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

Stability Indicator/Materials to Avoid:YES

SOLVENT MAY REACT VIOLENTLY WITH ALUMINUM ON PROLONGED CONTACT.

Stability Condition to Avoid:HIGH TEMPERATURES.

Hazardous Decomposition Products:HAZARDOUS PRODUCTS FORMED BY FIRE OR  
THERMAL DECOMPOSITION, TOXIC CHLORIDES.

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===== Disp

osal Considerations =====

Waste Disposal Methods:FOLLOW EPA AND LOCAL REGULATIONS FOR DISPOSAL OF CHLORINATED HYDROCARBONS. DO NOT INCINERATE PRESSURIZED CANS.

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