

LOCTITE CORPORATION -- LOCQUIC PRIMER T,AEROSOL, 747-55 (NEW FORM) -- 8030-00-082-2508

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Product Identification
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Product ID:LOCQUIC PRIMER T,AEROSOL, 747-55 (NEW FORM)

MSDS Date:01/01/1987

FSC:8030

NIIN:00-082-2508

MSDS Number: BCXZZ

=== Responsible Party ===

Company Name:LOCTITE CORPORATION

Address:705-NORTH MOUNTAIN ROAD

City:NEWINGTON

State:CT

ZIP:06111-1411

Country:US

Info Phone Num:

203-278-1280

Emergency Phone Num:203-278-1280

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

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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

OSHA PEL:350 PPM/450 STEL

ACGIH TLV:350 PPM/450STEL;9192

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1

000 LBS
Ozone Depleting Chemical:1

Ingred Name:ISOPROPYL ALCOHOL (SARA III)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 5-10%
OSHA PEL:400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:MERCAPTOBENZOTHIAZOLE
CAS:149-30-4
RTECS #:DL6475000
Fraction by Wt: 1-3%

Ingred Name:N,N-DIALKYL TOLUIDINE
Fraction by Wt: 2-3%

Ingred Name:CARBON DIOXIDE
CAS:124-38-9
RTECS #:FF6400000
Fraction by Wt: 3-5%
OSHA PEL:5000 PPM
ACGIH TLV:5000PPM/30000STEL;93

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Hazards Identification
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Effects of Overexposure:EYE:POSS IRRIT.INGEST:MODERATE
TOXICITY.INHAL:HEADACHE,NAUSEA,DIZZINESS.NARCOSIS AT HIGH CONC.

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First Aid Measures
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First Aid:EYE:FLUSH W/PLENTY OF H*2O FOR @ LEAST 15 MIN.HAVE EYES
CHECKED BY MD.SKIN:FLUSH W/H*2O.INGEST:DO NOT INDUCE VOMIT.KEEP
PERSON CALM.GET MED ATTN.INHAL:REMOVE TO FRESH AIR.IF SYMPTOMS
PERSIST,GET MED A TTN.

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Fire Fighting Measures
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Flash Point:NONE, TCC
Extinguishing Media:CO*2,FOAM,DRY CHEMICAL.
Fire Fighting Procedures:WEAR PRESSURE DEMAND SCBA & FULL PROTECTIVE
CLOTHING
Unusual Fire/Explosion Hazard:THERMAL DECOMPOSITION PRODUCTS MAY
INCLUDE HCL & PHOSGENE

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Accidental Release Measures
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Spill Release Procedures:ALLOW TO EVAPORATE W/GOOD VENTILATION.SOAK UP
RESIDUE W/INERT ABSORBENT.

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

Other Precautions:NO SMOKING IN AREA.DONT USE IN GENL VICINITY OF ARC WELDING,OPEN FLM/HOT SURF.HEAT.UV RADIATION MAY CAUSE HCL/PHOSGENE FORMATION. VAP PRESS & SPEC GRAVITY @ 70F. DATE OFF PREP:11-1-85.

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

Respiratory Protection:NIOSH/MSHA APPROVED RESP PROT DEPENDING ON CONDITION OF USE.

Ventilation:PROVI

DE ADEQUATE LOCAL VENT TO KEEP VAPOR CONC BELOW TLV.

Protective Gloves:RUBBER/PLASTIC

Eye Protection:SFTY GLASSES/GOGGLES

Supplemental Safety and Health

1,1,1-TRICHLOROETHANE-REPRODUCT EFTS,KIDNEY & LIVER DMG IN LAB ANIMALS W/PRLNG INHAL(MFR).MERCAPTOBENZOTHIAZOLE-TUMORS,REPRODUCT EFTS IN LAB ANIMALS W/HIGH DOSE INGEST & INJECT UNDER SKIN(MFR)

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

HCC:V2

Boiling Pt:B.P. Text:170-180F

Vapor Pres:100

Vapor Density:4.5

Spec

Gravity:1.3

Solubility in Water:SLIGHT

Appearance and Odor:YELLOW LIQUID,SHARP ODOR.

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

Stability Indicator/Materials to Avoid:YES

MAY REACT VIOLENTLY W/ALUMINUM ON PROLONGED CONTACT.

Hazardous Decomposition Products:HCL,PHOSGENE.

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

Waste Disposal Methods:FOLLOW EPA,FEDERAL,STATE & LOCAL REGULATIONS FOR DISPOSAL OF CHLORINATED HYDROCARBONS.DON NOT INCINERATE

PRESSUREIZED CANS.

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