

LOCQUIC PRIMER N 7649, 19266

MSDS Number

BYZJQ

National Stock Number

8030-00N063515

Product Name

LOCQUIC PRIMER N 7649, 19266

Manufacturer

LOCTITE CORP

Product Identification

Product ID:LOCQUIC PRIMER N 7649, 19266

MSDS Date:01/01/1994

FSC:8030

NIIN:00N063515

MSDS Number: BYZJQ

Responsible Party

LOCTITE CORPORATION

1001 TROUT BROOK CROSSING

ROCKY HILL (FORMALLY IN NEWINGTON) , CT 06067

US

Emergency Phone: 860-571-5100/FAX 860-571-5465

Info Phone: 203-278-1280

Preparer: STEPHEN REPETTO

Cage: 05972

Contractor

LOCTITE CORPORATION

ROCKY HILL, CT 06067-3910

US

860-571-5100

Cage: 05972

Ingredients

ACETONE (SARA 313) (CERCLA)

CAS: 67-64-1

RTECS: AL3150000

Fraction By Weight: 95-100%

OSHA PEL1000 PPM

ACGIH TLV: 750PPM/1000STEL

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

HEXANOIC ACID, 2-ETHYL-; (2-ETHYLHEXANOIC ACID)

CAS: 149-57-5

RTECS: MO7700000

Fraction By Weight: 0.1-1%

OSHA PELN/K

ACGIH TLV: N/K

HEXANOIC ACID, 2-ETHYL-, COPPER SALT; (ORGANO-COPPER

CAS: 22221-10-9

RTECS: MO7708000

Fraction By Weight: 0.1-1%

OSHA PELN/K

ACGIH TLV: N/K

TRIALKYLAMMONIUM CARBOXYLATE

CAS: 58823-74-8

Fraction By Weight: 0.1-1%

OSHA PELN/K

ACGIH TLV: N/K

99.48%; 787 GRAMS

RTECS: 9999999VO

OSHA PELN/K

ACGIH TLV: N/K

Hazards

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:HARMFUL IF INHALED OR SWALLOWED.

POSSIBLE EYE AND RESPIRATORY IRRITANT. NARCOTIC AT HIGH

CONCENTRATIONS. PROLONGED INHALATION MAY CAUSE HEADACHES.

MODERATELY TOXIC BY INGESTION. VAPORS IRRITATE EYES, NOSE AND

THROAT. LIQUID IS AN EYE IRRITANT AND MAY IRRITATE SKIN. LITERATURE

REFERENCED TARGET ORGANS(EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

Effects of Overexposure:HLTH HAZS:AND OTHER HEALTH EFFECTS:BLOOD, EYE,

IRRITANT, KIDNEYS, LIVER, METABOLIC, NERVOUS SYSTEM, REPRODUCTIVE,

TERATOGENIC (MFR).

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INGESTION:DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM.

OBTAIN MEDICAL ATTENTION. INHALATION:REMOVE TO FRESH AIR. IF

SYMPTOMS PERSISTS, OBTAIN MEDICAL ATTENTION. SKIN:WASH WITH SOAP

AND WATER. EYES:FL USH WITH WATER FOR AT LEAST 15 MINUTES.OBTAIN

MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:TCC

Flash Point:-4F,-20C

Lower Limits:2.6%

Upper Limits:13%

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL
PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:NONE. HAZARDOUS PRODUCTS FORMED BY FIRE

OR THERMAL DECOMPOSITION:IRRITATING ORGANIC VAPORS.

Accidental Release

Spill Release Procedures:AVOID FLAME AND SPARKS. MAINTAIN ADEQUATE VENTILATION. SOAK UP IN AN INERT ABSORBENT AND STORE IN A CLOSED CONTAINER UNTIL DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE AWAY FROM FLAME AND SPARKS. STORE BELOW 120F TO PRESERVE SHELF LIFE.

Other Precautions:AVOID PROLONGED BREATHING OF FUMES. AVOID SKIN OR EYE CONTACT.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:SUFFICIENT TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Gloves:RUBBER OR PLASTIC GLOVES.

Eye Protection:ANSI APPROVED CHEM WORKERS GOGGS .

Other Protective Equipment:ANSI APPROVED EMERGENCY EYE WASH AND DELUGE SHOWER .

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:F2

Boiling Pt:B.P. Text:133F,56C

Vapor Pres:172 @ 68F

Spec Gravity:0.791

Evaporation Rate & Reference:1.9 (ETHER=1)

Solubility in Water:MISCIBLE

Appearance and Odor:GREEN LIQUID WITH AN ACETONE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS, PEROXIDES.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE.

Disposal

Waste Disposal Methods:DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS . INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

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 disclaims 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.