

LOCQUIC PRIMER N 7649, 21348

MSDS Number

CJJGS

National Stock Number

8030-00N091317

Product Name

LOCQUIC PRIMER N 7649, 21348

Manufacturer

LOCTITE CORP

Product Identification

Product ID:LOCQUIC PRIMER N 7649, 21348

MSDS Date:01/22/1996

FSC:8030

NIIN:00N091317

Status Code:A

MSDS Number: CJJGS

Responsible Party

LOCTITE CORPORATION

1001 TROUT BROOK CROSSING

ROCKY HILL , CT 06067-3910

US

Emergency Phone: 860-571-5100

Info Phone: 860-571-5465

Preparer: STEPHEN REPETTO

Cage: 05972

Contractor

LOCTITE CORPORATION

ROCKY HILL, CT 06067-3910

US

860-571-5100

Cage: 05972

Ingredients

13%.

CAS: 67-64-1

RTECS: AL3150000

OSHA PEL2400 MG/M3;1000 PPM

ACGIH TLV: 1780 MG/M3;750 PPM

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

8.4%.

CAS: 75-28-5

RTECS: TI4300000

2-ETHYLHEXANOIC ACID

CAS: 149-57-5

RTECS: MO7700000

COPPER 2-ETHYLHEXANOATE; (ORGANO-COPPER COMPOUND)

CAS: 22221-10-9

RTECS: MO7708000

1-BUTANAMINE, N,N-DIBUTYL-, 2-ETHYLHEXANOATE;

CAS: 58823-74-8

TRACE)

CAS: 7439-92-1

RTECS: OF7525000

ACGIH TLV: 0.15 MG/M3

EPA Report Quantity: 1 LB

DOT Report Quantity: 1 LB

TRACE)

CAS: 7440-02-0

RTECS: QR5950000

OSHA PEL1 MG/M3

ACGIH TLV: 1 MG/M3

Hazards

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TOXICITY: HARMFUL IF INHALED OR SWALLOWED. POSSIBLE EYE & RESPIRATORY IRRITANT. NARCOTIC AT HIGH CONCENTRATIONS. PROLONGED INHALATION MAY CAUSE HEADACHES. MODERATELY TOXIC BY INGESTION. LIQUID MAY DEF AT SKIN. SIGNS & SYMPS OF EXPOS: VAPORSIRRITATE EYES, NOSE & THROAT. LIQUID IS AN EYE IRRITANT & MAY IRRITATE SKIN. CHRONIC: LEAD APPEARS ON THE NAVY LIST OF OCCUPATIONAL CHEMICAL REPRODUCTIVE HAZARDS . SEEK CONSULTATION FROM APPROP HEALTH PROFESSIONALS CONCERNING LATEST HAZARD LIST INFO & SAFE HNDLG & EXPOS INFO . LITERATURE REFERENCED(TARGET ORGAN & OTHER HLTH EFTS)/CARCINOGEN: ACETONE: BLO OD, CENTRAL NERVOUS (EFTS OF OVEREXP)

Effects of Overexposure:HLTH HAZS: SYSTEM, IRRITANT/IARC:NO; OSHA:NO. ISOBUTANE: CARDIAC, CENTRAL NERVOUS SYSTEM, LUNG/NTP:NO; IARC:NO; OSHA:NO. 2-ETHYLHEXANOIC ACID: IRRITANT/NTP:NO; IARC:NO; OSHA:NO. ORGANO-COPPER COMPOUND : NO DATA/NTP:NO; IARC:NO; OSHA:NO. TRIALKYLAMMONIUM CARBOXYLATE: NO DATA/NTP:NO; IARC:NO; OSHA:NO. Medical Cond Aggravated by Exposure:NONE KNOWN.

First Aid

First Aid:INGESTION: GIVE WATER TO DILUTE. DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN MEDICAL ATTENTION. SKIN CONTACT: W ASH WITH SOAP AND WATER. EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MINUTES. OBTAIN MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:TCC
Flash Point:=-20.C, -4.F
BASE
Lower Limits:SEE INGS
Upper Limits:SEE INGS
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL.
Fire Fighting Procedures:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .
Unusual Fire/Explosion Hazard:CANS MAY BURST IN FIRES. 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.

Handling

Handling and Storage Precautions:STORE AWAY FROM FLAME AND SPARKS AND BELOW 120F. (CONTACT LOCTITE CUSTOMER SERVICE 1-800-243-4874 FOR SHELF LIFE INFO). AVOID PROLONGED BREATHING OF FUMES. AVOID SKIN OR EYE CONTACT. DO NOT USE NEAR H EAT, SPARKS OR OPEN FLAMES.

Exposure Controls

Respiratory Protection:USE NIOSH APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT .
Ventilation:SUFFICIENT TO MAINTAIN VAPOR CONCENTRATION BELOW TLV. SEE INGREDIENT SECTION FOR EXPOSURE LIMITS.
Protective Gloves:RUBBER OR PLASTIC GLOVES.
Eye Protection:ANSI APPROVED CHEMICAL WORKERS GOGGLES .
Other Protective Equipment:EYEWASH & DELUGE SHOWER MEETING ANSI DESIGN CRITERIA .
Supplemental Safety and Health
VOC: 1.48%; 11.7 GRAMS/LITER OF MATERIAL (BASE ONLY) (EPA METHOD 24).

Chemical Properties

Boiling Pt:=-57.2C, 135.F
B.P. Text:BASE ONLY
Vapor Pres:172 MM HG @68F(BASE ONLY)
Vapor Density:NOT AVAIL
Spec Gravity:0.7936 (BASE ONLY)
VOC Pounds/Gallon:12
pH:DOES NOT APPLY
Evaporation Rate & Reference:1.9 (BASE ONLY) (ETHER=1)
Solubility in Water:MISCIBLE
Appearance and Odor:GREEN LIQUID (BASE ONLY), ACETONE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS, PEROXIDES.
Stability Condition to Avoid:NOT AVAILABLE.
Hazardous Decomposition Products:(NON-THERMAL): NONE.

Disposal

Waste Disposal Methods:DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS . USE DISPOSAL SERVICE LICENSED TO HANDLE FLAMMABLE AEROSOLS. EPA HAZARDOUS WASTE NUMBER: D001 - HAZARDOUS WASTE PER 40 C FR 261.21.

Toxicology

Toxicological Information:SEE SECTION 3 - HAZARDS IDENTIFICATION.

Other Information

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department

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Ecology

Ecological:NO DATA AVAILABLE.

Transport

Transport Information:DOT (49 CFR 172): DOT (49 CFR 172) - DOMESTIC GROUND TRANSPORT - PROPER SHIPPING NAME: CONSUMER COMMODITY. HAZARD CLASS OR DIVISION: ORM-D. IDENTIFICATION NUMBER: NONE. MARINE POLLUTANT: NONE. IATA - PROPER SHIPPING NAME: AEROSOLS, FLAMMABLE, N.O.S. CLASS OR DIVISION: DIVISION 2.1. UN OR ID NUMBER UN 1950.

Regulatory

State Regulatory Information:CA PROPOSITION 65: WARNING:THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. TRACES OF LEAD AND NICKEL.