
ACTIVATOR 707 AMPULE, 8112088, 17446

MSDS Number

BGPMV

National Stock Number

8040-01-164-1464

Product Name

ACTIVATOR 707 AMPULE, 8112088, 17446

Manufacturer

LOCTITE CORP

Product Identification

Product ID:ACTIVATOR 707 AMPULE, 8112088, 17446

MSDS Date:01/04/1993

FSC:8040

NIIN:01-164-1464

MSDS Number: BGPMV

Responsible Party

LOCTITE CORP

705 N MOUNTAIN RD

NEWINGTON , CT 06111

US

Emergency Phone: 203-278-1280

Info Phone: 203-278-1280

Preparer: STEPHEN REPETTO

Cage: 7K128

Contractor

LOCTITE CORPORATION

ROCKY HILL, CT 06067-3910

US

860-571-5100

Cage: 05972

Ingredients

7%.

CAS: 71-55-6

RTECS: KJ2975000

Fraction By Weight: 80-85%

OSHA PEL350 PPM

ACGIH TLV: 350 PPM; 450 STEL

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

BUTANAL-ANILINE CONDENSATE

CAS: 9003-37-6

Fraction By Weight: 10-15%

OSHA PELN/K

ACGIH TLV: N/K

8%

CAS: 75-65-0

RTECS: EO1925000

Fraction By Weight: 1-3%

OSHA PEL100 PPM

ACGIH TLV: 100 PPM

13.1%

CAS: 109-87-5

RTECS: PA8750000

Fraction By Weight: 1-3%

OSHA PEL1000 PPM

ACGIH TLV: 1000 PPM

VOLATILE ORGANIC COMPOUND; 82.6%; 802 G/L (LESS EXEMPT

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:CHLOROCARBON MATERIALS HAVE PRODUCED SENSITIZATION OF MYOCARDIUM TO EPINEPHRINE IN LAB ANIMALS & COULD HAVE SIMILAR EFFECT IN HUMANS. ADRENOMIMETICS (EG, EPINEPHRINE) MAY BE CONTRA-INDICATED EXCEPT FOR LIFE-SUSTAINING USES IN HUMANS ACUTELY/CHRONICALLY EXPOSED TO CHLOROCARBONS . HEADACHE, (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT

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

Medical Cond Aggravated by Exposure:1,1,1-TRICHLOROETHANE: CNS, LIVER, HEART DISEASE, ALCOHOLISM, SKIN DISORDERS, EYE PROBLEMS, RESPIRATORY DISORDERS.

First Aid

First Aid:INGEST: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHAL: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN MEDICAL ATTENTION. SKIN: FLUSH WITH WATER. EYES: FLUSH THOROUGHLY WITH WATER FOR AT LEAST 15 MINUTES. OBTAIN MEDICAL ATTENTION.

Fire Fighting

Flash Point Method:TCC

Flash Point:NONE

Lower Limits:SEE INGS

Upper Limits:SEE INGS

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED PRESSURE DEMAND SCBA AND FULL PROTECTIVE EQUIPMENT .

Unusual Fire/Explosion Hazard:THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE HCL AND PHOSGENE .

Accidental Release

Spill Release Procedures:ALLOW TO EVAPORATE WITH GOOD VENTILATION. SOAK UP RESIDUE IN AN INERT ABSORBENT. STORE IN A CLOSED CONTAINER UNTIL DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:STORE BELOW 110F. AVOID PROLONGED BREATHING OF VAPOR.

Other Precautions:NO SMOKING IN AREA OF USE. DO NOT USE IN THE GENERAL VICINITY OF ARC WELDING, OPEN FLAMES OR HOT SURFACES. HEAT AND/OR UV RADIATION MAY CAUSE THE FORMATION OF HCL AND/OR PHOSGENE .

Exposure Controls

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

Ventilation:PROVIDE ADEQUATE LOCAL VENTILATION TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Gloves:RUBBER OR PLASTIC GLOVES.

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGS .

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

HCC:T4

Boiling Pt:B.P. Text:175F,79C

Vapor Pres:Vapor Density:4.5

Spec Gravity:1.20 @ 80F

Solubility in Water:SLIGHT

Appearance and Odor:BROWN LIQUID; SHARP ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

SOLVENT MAY REACT VIOLENTLY WITH ALUMINUM ON PROLONGED CONTACT.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:PHOSGENE . TOXIC CHLORIDES.

Disposal

Waste Disposal Methods:FOLLOW EPA FEDERAL, STATE AND LOCAL REGULATIONS FOR DISPOSAL OF CHLORINATED HYDROCARBONS.

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