

LOCTITE CORPORATION -- SEALANT GRADE E 8031

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MSDS Safety Information
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FSC: 8030
NIIN: 00-081-2328
MSDS Date: 03/05/1991
MSDS Num: BPRBY
Product ID: SEALANT GRADE E 8031
MFN: 02
Responsible Party
Cage: 05972
Name: LOCTITE CORPORATION
Address: 705-NORTH MOUNTAIN ROAD
City: NEWINGTON CT 061
11
Info Phone Number: 203-278-1280
Emergency Phone Number: 203-278-1280
Preparer's Name: STEPHEN REPETTO
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: 05972
Name: LOCTITE CORPORATION
Address: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT 06067-3910

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Contractor Summary
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Cage: 05972
Name: LOCTITE CORPORATION
Address: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT 06067-3910
Phone: 860-571-5100

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Item Description Information
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Item Manager: GSA
Item Name: SEALING COMPOUND
Type/Grade/Class: GRADE E
Unit of Issue: BT
Quantitative Expression: 00000000050CC
UI Container Qty: 1
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Ingredients

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Cas: 25852-47-5

Name: POLYGLYCOL DIMETHACRYLATE

% Wt: 60-65

Other REC Limits: NONE SPECIFIED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

Cas: 18268-70-7

RTECS #: MO7620000

Name: POLYGLYCOL DIOCTANOATE

% Wt: 25-30

Other REC Limits: NONE SPECIFIED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

Cas: 80-15-9

RTECS #: MX2450000

Name: CUMENE HYDROPEROXIDE

(SARA III)

% Wt: 3-5

Other REC Limits: NONE SPECIFIED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

EPA Rpt Qty: 10 LBS

DOT Rpt Qty: 10 LBS

Cas: 102-82-9

RTECS #: YA0350000

Name: TRIBUTYLAMINE

% Wt: 1-3

Other REC Limits: NONE SPECIFIED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

RTECS #: 9999999VO

Name: VOLATILE ORGANIC COMPOUND (EPA METHOD 24): 11.9%

Other REC Limits: NONE SPECIFIED
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Health Hazards Data
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LD50 LC50 Mixture: ESTIMATED ORAL LD50: >5000 MG/KG;
Effects of Exposure: MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIZED INDIVIDUALS. ESTIMATED DERMAL LD50: >2000 MG/KG.
Medical Cond Aggravated By Exposure: NONE KNOWN
First Aid: INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALATION: DOES NOT APPLY. SKIN CONTACT: FLUSH WITH WATER. EYE CONTACT: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

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Handling and Disposal
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Spill Release Procedures: SOAK UP IN AN INERT ABSORBENT. STORE IN A PARTLY FILLED, CLOSED CONTAINER UNTIL DISPOSAL.
Waste Disposal Methods: INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.
Handling And Storage Precautions: STORE BELOW 110F TO PRESERVE SHELF LIFE.
Other Precautions: AVOID PROLONGED SKIN CONTACT.

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Fire and Explosion Hazard Information
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Flash Point Method: TCC
Flash Point Text: >200F,>93C
Lower Limits: 0.8
Upper Limits: 6.4
Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL
Unusual Fire/Explosion Hazard: IRRITATING ORGANIC VAPORS FORMED BY FIRE OR THERMAL DECOMPOSITION.

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Control Measures
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Ventilation: DOES NOT APPLY
Protective Gloves: RUBBER OR PLASTIC GLOVES
Eye Protection: SAFETY GLASSES OR GOGGLES

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Physical/Chemical Properties
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HCC: N1
B.P. Text: >300F,>149C
Vapor Pres: <5 MM @80F
Spec Gravity: 1.037
Solubility in Water: SLIGHT
Appearance and Odor: PURPLE LIQUID, MILD ODOR
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Reactivity Data

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Stability Indicator: YES

Hazardous Decomposition Products: IRRITATING ORGANIC VAPORS FORMED BY FIRE OR THERMAL DECOMPOSITION.

Hazardous Polymerization Indicator: NO

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Toxicological Information

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Ecological Information

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MSDS Transport Information

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Regulatory Information

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Other Information

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Transportation Information

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Responsible Party Cage: 05972

Trans ID NO: 46536

Product ID: SEALANT GRADE E 8031

MSDS Prepared Date: 03/05/1991

Review Date: 11/12/1992

MFN: 2

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: BT

Container QTY: 1

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Detail DOT Information

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DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THI

S MODE OF TRANSPORTATION

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Detail IMO Information
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IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
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Detail IATA Information
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IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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Detail AFI Information
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AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
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HAZCOM Label
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Product ID: SEALANT GRADE E 8031
Cage: 05972
Company Name: LOCTITE CORPORATION
Street: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT
Zipcode: 06067-3910
Health Emergency
Phone: 203-278-1280
Label Required IND: Y
Date Of Label Review: 12/16/1998
Status Code: C
Label Date: 12/16/1998
Origination Code: G
Hazard And Precautions: MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIZED
INDIVIDUALS. * ESTIMATED DERMAL LD50: >2000 MG/KG.
N/K
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information is formulated for use by elements of the Department of Defense.

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