

LOCTITE CORPORATION -- 271 ADHESIVE/SEALANT, 27121

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MSDS Safety Information  
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FSC: 8030  
NIIN: 00-148-9833  
MSDS Date: 01/01/1993  
MSDS Num: BDCMV  
Product ID: 271 ADHESIVE/SEALANT, 27121  
MFN: 01  
Responsible Party  
Cage: 05972  
Name: LOCTITE CORPORATION  
Address: 705 NORTH MOUNTAIN ROAD  
City: NEWINGTON  
CT 06111  
Info Phone Number: 203-278-1280  
Emergency Phone Number: 203-278-1280  
Preparer's Name: STEPHEN REPETTO  
Published: Y

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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  
Unit of Issue: BX  
Quantitative Expression: 00000000010EA  
UI Container Qty: 0

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Ingredients  
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Cas: 25852-47-5  
Name: POLYGLYCOL DIMETHACRYLATE  
% Wt: 65-70  
OSHA PEL: N/K (FP N)  
ACGIH TLV: N/K (FP N)

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Cas: 39382-25-7  
Name: BISPHENOL A FUMARATE RESIN; (FUMARATE ESTER)  
% Wt: 20-25  
OSHA PEL: N/K (F

P N)  
ACGIH TLV: N/K (FP N)

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Cas: 81-07-2  
RTECS #: DE4200000  
Name: 1,2-BENZISOTHIAZOLINE-3-ONE,1,1,DIOXIDE; (SACCHARIN) (SARA III)  
% Wt: 3-5  
OSHA PEL: N/K (FP N)  
ACGIH TLV: N/K (FP N)  
EPA Rpt Qty: 100 LBS  
DOT Rpt Qty: 100 LBS

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Cas: 80-15-9  
RTECS #: MX2450000  
Name: HYDROPEROXIDE, ALPHA, ALPHA-DIMETHYL BENZYL-; (CUMENE HYDROPEROXIDE)  
(SARA III)  
% Wt: 1-3  
OSHA PEL: N/K (FP N)  
ACGIH TLV: N/K (FP N)  
EPA Rpt Qty: 10 LBS  
DOT Rpt Qty: 10 LBS

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Cas: 613-48-9  
Name: N,N-DIALKYL TOLUIDINES  
% Wt: 0.1-1  
OSHA PEL: N/K (FP N)  
ACGIH TLV: N/K (FP N)

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RTECS #: 9999999VO  
Name: VOLATILE ORGANIC COMPOUNDS: 12%; 132 G/L  
OSHA PEL: N/K (FP N)  
ACGIH TLV: N/K (FP N)

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Health Hazards Data  
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LD50 LC50 Mixture: LD50: (ORAL) > 5000 MG/KG (ESTIMATED)

Route Of Entry Inds - Inhalation: NO

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kin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: YES

IARC: YES

OSHA: NO

Effects of Exposure: EYE IRRITANT.

Explanation Of Carcinogenicity: SACCHARIN: IARC MONOGRAPHS, SUPP 7, P 334,  
1987: GROUP 2B. ANTICIPATED TO BE CARCINOGEN, NTP 7TH ANN REPORT, 1994 (FP N)

Signs And Symptoms Of Overexposure: MAY CAUSE DERMATITIS ON PROLONGED CONTACT  
IN SENSITIVE INDIVIDUALS.

Medical Cond Aggravated By Exposure: NONE KNOWN.

First Aid: INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE  
OXYGEN/ARTIFICIA

L RESPIRATION) (FP N). INGEST: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. SKIN: FLUSH WITH WATER. EYES: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

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Handling and Disposal  
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Spill Release Procedures: MFR RECM FLUSH W/SHOP SOLVENTS, TAKING PRECAUTIONS FOR POSSIBLE FLAM & VAPOR HAZARDS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE IAW FED, STATE & LOCAL CODES.

Handling And Storage Precautions: STORE BELOW 110F

Other Precautions: AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES.

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Fire and Explosion Hazard Information  
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Flash Point Method: TCC

Flash Point Text: >200F,>93C

Extinguishing Media: CO\*2, FOAM, DRY CHEMICAL

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE.

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Control Measures  
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Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation: DOES NOT APPLY.

Protective Gloves: RUBBER/PLASTIC.

Eye Protection: ANSI APPROVED CHEM SAFETY GOGGLES (FP N)

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work

Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties  
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HCC: N1

B.P. Text: >300F,>149C

Vapor Pres: <5 @ 80F

Spec Gravity: 1.10

Solubility in Water: SLIGHT

Appearance and Odor: RED LIQUID, MILD ODOR

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Reactivity Data  
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Stability Indicator: YES  
Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.  
Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products: IRRITATING ORGANIC VAPORS.  
Hazardous Polymerization Indicator: NO  
Conditions To Avoid Polymerization: NOT RELEVANT  
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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: 51292  
Product ID: 271 ADHESIVE/SEALANT, 27121  
MSDS Prepared Date: 01/01/1993  
Review Date: 06/14/1995  
MFN: 1  
Multiple KIT Number: 0  
Review IND: Y  
Unit Of Issue: BX  
Container QTY: 0  
Additional Data: NOT REGULATED FOR SHIPPING (SEALING COMPOUND).  
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Detail

DOT Information

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DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS 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: 271 ADHESIVE/SEALANT,  
27121  
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: 04/15/1994  
Status Code: C  
Label Date: 04/15/1994  
Origination Code: G  
Chronic Hazard IND: Y  
Eye Protection IND: YES  
Skin Protection IND: YES  
Signal Word: CAUTION  
Respiratory Protection IND: YES  
Health Hazard: Slight  
Contact Hazard: Slight  
Fire Hazard: Slight  
Reactivity Hazard: None  
Hazard And

Precautions: COMBUSTIBLE. ACUTE: MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS. MAY IRRITATE EYES. CHRONIC: CANCER HAZARD. CONTAINS SACCHARIN, WHICH IS LISTED AS A URINARY TRACT CARCINOGEN (FP N).

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