

LOCTITE CORPORATION -- 271 (TM) HIGH STRENGTH THREAD LOCKER

MSDS Safety Information

FSC: 8030

NIIN: 01-158-6070

MSDS Date: 01/22/1996

MSDS Num: CHKJB

Product ID: 271 (TM) HIGH STRENGTH THREAD LOCKER

MFN: 02

Responsible Party

Cage: 05972

Name: LOCTITE CORPORATION

Address: 1001 TROUT BROOK CROSSING

City:

ROCKY HILL CT 06067-3910

Info Phone Number: 800-562-8483 FAX 860-571-5465

Emergency Phone Number: 860-571-5100

Preparer's Name: STEPHEN RIPETTO

Published: Y

Contractor Summary

Cage: 05972

Name: LOCTITE CORPORATION

Address: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT 06067-3910

Phone: 860-571-5100

Item Description Information

Item Manager: GSA

Item Name: SEALING COMPOUND

Unit of Issue: BT

Quantitative Expression: 00000000050CC

UI Container Qty: 0

Ingredients

Cas: 25852-47-5

Name: POLYGLYCOL DIMETHACRYLATE

% Wt: 65-70

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

Cas: 39382-25-7

N

ame: BISPHENOL A FUMARATE RESIN
% Wt: 20-25
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 81-07-2
RTECS #: DE4200000
Name: SACCHARIN (SARA 313) (CERCLA)
% Wt: 3-5
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
EPA Rpt Qty: 100 LBS
DOT Rpt Qty: 100 LBS

Cas: 80-15-9
RTECS #: MX2450000
Name: CUMENE HYDROPEROXIDE (SARA 313)
% Wt: 1-3
Other REC Limits:
NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
EPA Rpt Qty: 10 LBS
DOT Rpt Qty: 10 LBS

Cas: 613-48-9
Name: N,N-DIALKYL TOLUIDINES
% Wt: 0.1-1.0
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data

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LD50 LC50 Mixture: ORAL LD50 >5000MG/KG; DERMAL >2000

Route Of Entry Inds -

Inhalation: YES

Skin: YES

Ingestion: YES

Carcinogenicity Inds - NTP: YES

IARC: YES

OSHA: NO

Effects of Exposure: NONE

Explanation Of Carcinogenicity: SACCHARIN IS LISTED BY IARC AS POSSIBLY
CARCINOGENIC TO HUMANS, CLASS 2B.

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

First Aid: EYES: FLUSH W/WATER 15 MINUTES. GET MED AID. SKIN: FLUSH W/WATER.

INGEST: DONT INDUCE VOMITING. KEEP CALM. GET MED AID.

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Handling and Disposal

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Spill Release Procedures: SOAK IN INERT ABSORBENT. STORE IN PARTLY FILLED
CLOSED CONTAINER.

Waste Disposal Methods: INCINERATE FOLLOWING EPA/LOCAL REGS.

Handling And Storage Precautions: KEEP <100F.

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

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Fire and Explosion Hazard Information

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Flash Point Method: TCC

Flash Point Text: >200F,>93C

Lower Limits: NA

Upper Limits: NA

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Unusual Fire/Explosion Hazard: NONE

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Control Measures

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Respiratory Protection: NONE

Protective Gloves: NEOPRENE RUBBER OR BUTYL

Eye Protection: SAFETY GLASSES OR GOGGLES

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Physical/Chemical Properties

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

Vapor Pres: <5 @ 80F

Volatile Org Content %: 12

Spec Gravity: 1.10 @ 80F

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

Materials To Avoid: NONE

Hazardous Decompositio

n Products: IRRITATING ORGANIC VAPORS

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE

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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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Other Information: VOC = 12%, 132 G/L

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Transportation Information

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Responsible Party Cage

: 05972

Trans ID NO: 111968

Product ID: 271 (TM) HIGH STRENGTH THREAD LOCKER

MSDS Prepared Date: 01/22/1996

Review Date: 06/18/1998

MFN: 2

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: BT

Container QTY: 0

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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 I

MO 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 (TM) HIGH STRENGTH THREAD LOCKER

Cage: 05972

Company Name: LOCTITE CORPORATION

Street: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT

Zipcode: 06067-3910

Health Emergency Phone: 860-571-5100

Label Required IND: Y

Date Of Label Review: 10/12/199

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Status Code: A

Origination Code: G

Hazard And Precautions: NONE

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