

LOCTITE CORPORATION -- 271 (TM) HIGH STRENGTH THREADLOCKER

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MSDS Safety Information

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FSC: 8030
NIIN: 00-148-9833
MSDS Date: 10/24/1999
MSDS Num: CKXRD
Product ID: 271 (TM) HIGH STRENGTH THREADLOCKER
MFN: 01
Responsible Party
Cage: 05972
Name: LOCTITE CORPORATION
Address: 1001 TROUT BROOK CROSSING
City:
ROCKY HILL CT 06067-3910
Info Phone Number: 860-571-5100
Emergency Phone Number: 860-571-5100
Preparer's Name: HENRY SIMMONS
Review Ind: Y
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: POLYETHYLENE GLYCOL DIMETHACRYLATE
% low Wt: 65.
% high Wt: 70.

Cas: 39382-25-7
Name: BISPHENOL A-PROPYLENE OXIDE ADDUCT (1:2)-FUMARIC ACID COPOLYMER

% low Wt: 20.
% high Wt: 25.

Cas: 81-07-2
RTECS #: DE4200000
Name: SACCHARIN
% low Wt: 3.
% high Wt: 5.
EPA Rpt Qty: 100 LBS
DOT Rpt Qty: 100 LBS

Cas: 80-15-9
RTECS #: MX2450000
Name: CUMENE HYDROPEROXIDE
% low Wt: 1.
% high Wt: 3.
EPA Rpt Qty: 10 LBS
DOT Rpt Qty: 10 LBS

Name: N,N-DIALKYL TOLUIDINES
% low Wt: .1
% high Wt: 1.

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Health Hazards Data

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Carcinogenicity Inds - NTP: YES
IARC: YES
Explanation Of Carcinogenicity: SACCHARIN
Signs And Symptoms Of Overexposure: MAY CAUSE DERMATITIS ON PROLONGED CONTACT
IN SENSITIVE INDIVIDUALS.
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: SAFE STORAGE: STORE BELOW 100 DEG F. CONTACT
LOCTITE CUSTOMER SERVICE AT 1-800-243-4874 FOR SHELF LIFE INFORMAT

ION.
HANDLING: 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: >93.3C, 200.F
Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.
Unusual Fire/Explosion Hazard: NONE
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Control Measures
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Respiratory Protection: NOT AVAILABLE.
Ventilation: DOES NOT APPLY.
Protective Gloves: NEOPRENE, RUBBER, OR BUTYL RUBBER GLOVES.
Eye Protection: SAFETY GLASSES OR GOGGLES.
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Physical/Chemical Properties
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Boiling Point: >148.9C, 300.F
Vapor Pres: LESS THAN 5MM AT 80F
Spec Gravity: 1.10 AT 80F
VOC Grams/Liter: 132
Solubility in Water: SLIGHT
Appearance and Odor: RED LIQUID AND MILD ODOR
Percent Volatiles by Volume: 12.0%
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Reactivity Data
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Stability Indicator: YES
Hazardous Decomposition Products: IRRITATING ORGANIC VAPORS.
Hazardous Polymerization Indicator: NO
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Regulatory Information
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Sara Title III Information: CUMENE HYDROPEROXIDE IS LISTED AS A SARA SECTION

313 TOXIC CHEMICAL.
State Regulatory Information: CA PROPOSITION 65: THIS PRODUCT CONTAINS
SACCHARIN. NO PROP65 HAZARD WARNING IS NECESSARY IF THIS PRODUCT IS USED AS
REASONABLY ANTICIPATED.
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Other Information
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Other Information: TOXICITY: EYE IRRITANT ESTIMATED ORAL LD50 MORE THAN
5000MG/KG. ESTIMATED DERMAL LD50 MORE THAN 2000MG/KG. ESTIMATED NFPA (R)
CODE: HEALTH HAZARD: 1

FIRE HAZARD: 1 REACTIVITY HAZARD: 1 SPECIFIC HAZARD: DOES NOT APPLY. ESTIMATED (R) CODE: HEALTH HAZARD: 1 FLAMMABILITY HAZARDS: 1 REACTIVITY HAZARDS: 1 PERSONAL PROTECTION: SEE SECTION 8. NFPA IS A REGISTERED TRADEMARK OF NATIONAL FIRE PROTECTION ASSN. IS A REGISTERED TRADEMARK OF THE NATIONAL PAINT AND COATINGS ASSN.

HAZCOM Label

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City: ROCKY HILL CT
Zipcode: 06067-3910
Health Emergency Phone: 860-571-5100
Label Required IND: Y
Date Of Label Review: 01/12/2001
Status Code: A
Origination Code: G

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