

LOCTITE CORPORATION -- SMALL SCREW THREADLOCKER 222MS, 22231

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MSDS Safety Information  
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FSC: 8030  
NIIN: 01-069-3046  
MSDS Date: 10/19/1999  
MSDS Num: CKZJQ  
Product ID: SMALL SCREW THREADLOCKER 222MS, 22231  
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: BT  
Quantitative Expression: 00000000050CC  
UI Container Qty: 0

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Ingredients  
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Cas: 25852-47-5  
Name: POLYETHYLENE GLYCOL DIMETHACRYLATE  
% low Wt: 50.  
% high Wt: 55.

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Cas: 9004-96-0  
RTECS #: MD0880000  
Name: POLYGLYCOL OLEATE  
% low Wt: 35.  
% high Wt:

40.

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Cas: 81-07-2  
RTECS #: DE4200000  
Name: SACCHARIN  
% low Wt: 3.  
% high Wt: 5.  
EPA Rpt Qty: 100 LBS  
DOT Rpt Qty: 100 LBS  
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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  
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Cas: 57-55-6  
RTECS #: TY2000000  
Name: PROPYLENE GLYCOL  
% low Wt: 1.  
% high Wt: 3.  
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Cas: 112945-52-5  
RTECS #: VV7310000  
Name: SILI  
CA, AMORPHOUS, FUMED, CRYST.-FREE  
% low Wt: 1.  
% high Wt: 3.  
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Cas: 613-48-9  
Name: N,N-DIALKYL TOLUIDINES  
% low Wt: .1  
% high Wt: 1.  
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Cas: 13463-67-7  
RTECS #: XR2275000  
Name: TITANIUM DIOXIDE  
% low Wt: .1  
% high Wt: .5  
OSHA PEL: 15 MG/M3  
ACGIH TLV: 10 MG/M3  
ACGIH STEL: NOT ESTABLISHED  
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Health Hazards Data  
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Route Of Entry Inds - In

Inhalation: YES

Skin: YES

Carcinogenicity Inds - NTP: YES

Effects of Exposure: MILD EYE IRRITANT, PROPYLENE GLYCOL IS A MILD SKIN IRRITANT.

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

Medical Cond Aggravated By Exposure: PROPYLENE GLYCOL: DERMATITIS.

First Aid: INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALATION: DOES NOT APPLY. SKIN CONTACT: WASH WITH SOAP AND 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 ABSORBANT. STORE IN A PARTLY FILLED, CLOSED CONTAINER UNTIL DISPOSAL.

Waste Disposal Methods: INCINERATE FOLLOWING EPA AND LOCAL REGULATION.

Handling And Storage Precautions: STORE BELOW 100F CONTACT LOCTITE CUSTOMER SERVICE 1-800-243-4874 FOR SHELF LIFE INFORMATION. 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

Lower Limits: 2.6%

Upper Limits: 12.5%

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: NOT AVAILABLE

Unusual Fire/Explosion Hazard: NONE.

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Control Measures  
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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: 1.05 AT 80F

VOC Grams/Liter: 168

Solubility in Water: SLIGHT

Appearance an

d Odor: PURPLE LIQUID AND MILD ODOR.

Percent Volatiles by Volume: 16.0%

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Reactivity Data  
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Stability Indicator: YES

Materials To Avoid: STRONG OXIDIZERS, FREE RADICAL INITIATORS.INERT GASES.

Hazardous Polymerization Indicator: NO  
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Toxicological Information  
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Toxicological Informa

tion: ORAL LD50 MORE THAN 10000 MG/KG DERMAL LD59 MORE  
THAN MG/KG 5000MG.  
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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. SILICA HAS 10MG/M3 TWA ACGIH(TLV), 6MG/M3 TWA OSHA(PEL),  
AND 3 MG/M3 TWA RESP. DUST. TITANIUM DIOXIDE HAS 10 MG/M3 DUST ACGIH(PEL) ,  
15 MG/M3 DUST, 5 MG/M3 RESP OSHA(PEL).

State Re

gulatory 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: 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 HAZARD:1 REACTIVITY

HAZARDS: 1 PERSON AL

PROTECTION: SEE SECTION 8. NFPA IS A REGISTERED TRADEMARK OF THE NATIONAL FIRE  
PROTECTION ASSN. IS A REGISTERED TRADEMARK OF THE NATIONAL PAINT AND  
COATINGS ASSN.  
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HAZCOM Label  
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Product ID: SMALL SCREW THREADLOCKER 222MS, 22231

Cage: 05972

Company Name: LOCTITE CORPORATION

Street: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT

Zipcode: 06067-3910

Health Emergen

cy Phone: 860-571-5100

Label Required IND: Y

Date Of Label Review: 03/02/2001

Status Code: A

Origination Code: G

Hazard And Precautions: MILD EYE IRRITANT, PROPYLENE GLYCOL IS A MILD SKIN IRRITANT.

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