

LOCTITE CORPORATION -- REMOVABLE THREADLOCKER 242

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MSDS Safety Information
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FSC: 8030
NIIN: 01-014-5869
MSDS Date: 01/02/1991
MSDS Num: BMQKL
Product ID: REMOVABLE THREADLOCKER 242
MFN: 03
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
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
Specification Number: MIL-S-16163
Type/Grade/Class: 2 TYPE,N GRADE
Unit of Issue: BT
Quantitative Expression: 00000000050CC
UI Container Qty: 0
Type o

f Container: BOTTLE

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Ingredients
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Cas: 25852-47-5
Name: POLYGLYCOL DIMETHACRYLATE
% Wt: 60-65
Other REC Limits: NONE SPECIFIED

Cas: 9004-96-0
RTECS #: TQ9100000
Name: POLGLYCOL OLEATE
% Wt: 25-30
Other REC Limits: NONE SPECIFIED

Cas: 81-07-2
RTECS #: DE4200000
Name: SACCHARIN (SARA 313)
% Wt: 3-5
Other REC Limits: NONE SPECIFIED
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 SPECIFIED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
EPA Rpt Qty: 10 LBS
DOT Rpt Qty: 10 LBS

Cas: 67-56-1
RTECS #: PC1400000
Name: METHYL ALCOHOL (SARA 313)
% Wt: 1-3
Other REC Limits: NONE SPECIFIED
OSHA PEL: S,200PPM/250STEL
ACGIH TLV: S,200PPM/250STEL; 93
EPA Rpt Qty: 5000 LB

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DOT Rpt Qty: 5000 LBS

Cas: 112945-52-5
RTECS #: VV7310000
Name: SILICA, AMORPHOUS (FUMED)
% Wt: 1-3
Other REC Limits: NONE SPECIFIED
OSHA PEL: 6 MG/M3
ACGIH TLV: 10 MG/M3

Cas: 613-48-9
Name: N,N-DIALKYL TOLUIDINES
% Wt: 0.1-1
Other REC Limits: NONE SPECIFIED

Cas: 13463-67-7
RTECS #: XR2275000
Name: TITANIUM DIOXIDE
% Wt: 0.1-0.5
Other REC Limits: NONE SPECIFIED
OSHA PEL: 15 MG/M3 TDUST
ACGIH TLV: 10 MG/
M3 TDUST; 9293
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Health Hazards Data

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LD50 LC50 Mixture: ORAL:>10000MG/M3;DERM:>5000MG/M3
Carcinogenicity Inds - NTP: YES
IARC: YES
OSHA: YES
Effects of Exposure: MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE
INDIVIDUALS. POSSIBLY AN ALLERGEN, MUTAGEN, IRRITANT. MAY DAMAGE: BLOOD,
GASTROINTESTINAL TRACT, NERVOUS SYSTEM, OCULAR.
Explanation Of Carcinogenicity: SACCHARI
N IS A CARCINOGEN ACCORDING TO THE NTP
& A POSSIBLE CARCINOGEN BY IARC.

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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.
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: CARBON DIOXIDE, FOAM, DRY CHEMICAL
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Control Measures
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Ventilation: DOES NOT APPLY

Protective Gloves: RUBBER OR PLASTIC GLOVES RE
COMMENDED

Eye Protection: SAFETY GLASSES OR GOGGLES RECOMMENDED
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Physical/Chemical Properties
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B.P. Text: >300F,>149C

Vapor Pres: < 5 @ 80F

Spec Gravity: 1.1 @ 75F

Evaporation Rate & Reference: SLIGHT

Appearance and Odor: BLUE LIQUID, MILD ODOR
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Reactivity Data
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ability Indicator: YES

Hazardous Decomposition Products: IRRITATING ORGANIC VAPORS

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: 98577

Product

ID: REMOVABLE THREADLOCKER 242

MSDS Prepared Date: 01/02/1991

Review Date: 09/13/1991

MFN: 3

Tech Entry NOS Shipping Nm: LIQUID, NOS (HYDROPEROXIDE,
1-METHYL-1-PHENYLETHYL-SOLUTUION)

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: BT

Container QTY: 0

Type Of Container: BOTTLE

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Detail DOT Information
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DOT PSN Code: KZL

Symbols: G

DOT Proper Shipping Name: ORGANIC PEROXIDE TYPE F,
LIQUID

Hazard Class: 5.2

UN ID Num: UN3109

DOT Packaging Group: II

Label: ORGANIC PEROXIDE

Packaging Exception: 152

Non Bulk Pack: 225

Bulk Pack: 225

Max Qty Pass: 10 L

Max Qty Cargo: 25 L

Vessel Stow Req: D

Water/Ship/Other Req: 12,40

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Detail IMO Information
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IMO PSN Code: LBL

IMO Proper Shipping Name: ORGANIC PEROXIDE TYPE F, LIQUID

IMDG Page Number: 5229

UN Number: 3109

UN Hazard Cla

ss: 5.2

IMO Packaging Group: II

Subsidiary Risk Label: *

EMS Number: 5.2-1/3

MED First Aid Guide NUM: 735

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Detail IATA Information
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IATA PSN Code: SNO

IATA UN ID Num: 3109

IATA Proper Shipping Name: ORGANIC PEROXIDE TYPE F, LIQUID * +

IATA UN Class: 5.2

IATA Label: ORGANIC PEROXIDE

UN Packing Group: II

Packing Note Passenger: 500

Max Quant Pass: 10L

Max Quant Cargo: 25L

Packaging Note C

argo: 502
Exceptions: A20

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Detail AFI Information
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AFI PSN Code: SNO
AFI Symbols: *
AFI Proper Shipping Name: ORGANIC PEROXIDE TYPE F, LIQUID
AFI PSN Modifier: (SPECIFIC TECHNICAL NAME REQUIRED, SEE PARAGRAPH A9.4)
AFI Hazard Class: 5.2
AFI UN ID NUM: UN3109
AFI Packing Group: II
Special Provisions: P5
Back Pack Reference: TABLE A9.1

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HAZCOM Label
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Product ID: REMOVABLE THREADLOCKER 242
Cage: 05972
Company Name: LOCTITE CORPORATION
Street: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT
Zipcode: 06067-3910
Health Emergency Phone: 03-278-1280
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 SENSITIVE
INDIVIDUALS. POSSIBLY AN ALLERGEN, MU
TAGEN, IRRITANT. MAY DAMAGE: BLOOD,
GASTROINTESTINAL TRACT, NERVOUS SYSTEM, OCULAR.
N/K

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