

LOCTITE CORPORATION -- PART B V622 AEROSPACE SEALANT

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MSDS Safety Information
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FSC: 8030
NIIN: 01-301-5247
MSDS Date: 01/29/1992
MSDS Num: BRNVB
Product ID: PART B V622 AEROSPACE SEALANT
MFN: 03
Kit Part: Y
Responsible Party
Cage: 05972
Name: LOCTITE CORPORATION
Address: 705-NORTH MOUNTAIN ROAD
C
ity: NEWINGTON CT 06111-1411
Info Phone Number: 203-278-1280 TELEX: 275207
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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Con
tractor 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: KT
UI Container Qty: 0

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Ingredients
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Cas: 68957-05-1
Name: SUBST. POLY (DIMETHYLSILOXANE)
% Wt: 57-63.5
Other REC Limits: NONE SPECIFIED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 63148-57-2
Name: METHYLHYDROGEN POLYSILOXANE
% Wt: 37-43.5
Other REC Limits: NONE SPECIFIED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
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Health Hazards Data
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Route Of Entry Inds - Inhalation: YES
Skin: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: TOXICITY: MAY CAUSE SKIN AND EYE IRRITATION.
Signs And Symptions Of Overexposure: SKIN AND EYE IRRITATION.
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: WASH THOROUGHLY
WITH SOAP & WATER. OBTAIN MEDICAL ATTENTION. EYE C
ONTACT: FLUSH EYES
WITH WATER FOR AT LEAST 15 MINUTES AND IF IRRITATION PERSISTS OBTAIN MEDICAL
ATTENTION.

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Handling and Disposal
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Spill Release Procedures: WIPE OR SCRAPE UP WITH AN INERT ABSORBENT AND PLACE
IN A CONTAINER UNTIL DISPOSAL.
Waste Disposal Methods: INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.
Handling And Storage Precautions: STORE BELOW 80F TO PRESERVE SHELF LIF
E. DO
NOT ALLOW TO FREEZE. AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES.
Other Precautions: WHEN CONTAINER TO OPEN, KEEP CLEAN AND DRY. UNCATALYZED OR
CATALYZED SOLUTIONS OF THIS EVOLVE MINUTE QUANTITIES OF HYDROGEN GAS. HANDLE
WITH CARE AND USE IN VENTILATED AREAS.

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Fire and Explosion Hazard Information
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Flash Point Method: CC
Flash Point Text: <205F,>96C
Extinguishing

Media: SAND, CARBON DIOXIDE, FOAM, DRY CHEMICAL

Fire Fighting Procedures: HAZARDOUS PRODUCTS FORMED BY FIRE OR DECOMPOSITION
OXIDES OF SILICON AND CARBON.

Unusual Fire/Explosion Hazard: HYDROGEN GAS IS EVOLVED IF WATER IF USED AS A
FIRE FIGHTING AGENT. CAUTION THIS IS FLAMMBLE GAS.

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Control Measures
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Ventilation: LOCAL VENTILATION MAY BE DESIRED FOR PROLONGED USE IN A CONFINED
AR

EA.

Protective Gloves: RUBBER OR PLASTIC GLOVES

Eye Protection: SAFETY GLASSES OR GOGGLES

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Physical/Chemical Properties
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HCC: N1

B.P. Text: >320F,>160C

Vapor Pres: 100

Spec Gravity: .98

Evaporation Rate & Reference: NEGLIGIBLE

Solubility in Water: NEGLIGIBLE

Appearance and Odor: SLIGHT AMBER COLOR LIQUID, SLIGHT ODOR

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Reac
tivity Data
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Stability Indicator: YES

Stability Condition To Avoid: ACIDS, BASES, WATER, ALCOHOL, POWDERED METALS,
METALS, METAL OXIDES WILL REACT TO FORM HYDROGEN GAS.

Hazardous Decomposition Products: FORMALDEHYDE AND CHLORINATED BENZENES.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: ACIDS, BASES, WATER, ALCOHOL, POWDERED
METALS, METALS, METAL OXIDES WILL REACT TO FORM HYDROGEN GAS.

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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: 123385
Product ID: PART B V622 AEROSPACE SEALANT
MSDS Prepared Date: 01/29/1992
Review Date: 12/22/1994
MFN: 3
Net Unit Weight: 8.2 LBS
Multiple KIT Number:
0
Kit Part IND: Y
Review IND: Y
Unit Of Issue: KT
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 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: PART B V622 AEROSPACE SEALANT

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: 12/22/1994

Status Code: C

Label Date: 12/22/1994

Origination Code: F

Signal Word: CAUTION

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

React

ivity Hazard: None

Hazard And Precautions: TOXICITY: MAY CAUSE SKIN AND EYE IRRITATION.

SKIN AND

EYE IRRITATION.

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