

LOCTITE CORPORATION -- GRADE AA WELD SEALANT (#8931)

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MSDS Safety Information  
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FSC: 8030  
NIIN: 00-081-2341  
MSDS Date: 01/04/1993  
MSDS Num: BHMDC  
Product ID: GRADE AA WELD SEALANT (#8931)  
MFN: 01  
Responsible Party  
Cage: 05972  
Name: LOCTITE CORPORATION  
Address: 705 NORTH MOUNTAIN ROAD  
City: NEWINGT  
ON 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  
Type/Grade/Class: GRADE AA  
Unit of Issue: BX  
Quantitative Expression: 00000000010EA  
UI Container Qty: 0  
Type of Container: PLASTIC  
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Ingredients  
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Cas: 25852-47-5

Name: POLYGLYCOL DIMETHACRYLATE

% Wt: 95-100

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED  
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Cas: 80-15-9

RTECS #: MX2450000

Name: 1-METHYL-1-PHENYLETHYL HYDROPEROXIDE (CUMENE HYDROPEROXIDE) (SARA III)

% Wt: 3-5

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

EPA Rpt Qty: 10 LBS

DOT Rpt Qty: 10 LBS  
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Cas

: 81-07-2

RTECS #: DE4200000

Name: SACCHARIN (SARA III)

% Wt: 0.1-1

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

EPA Rpt Qty: 100 LBS

DOT Rpt Qty: 100 LBS  
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Cas: 99-97-8

RTECS #: XU5803000

Name: N,N-DIALKYL TOLUIDINE

% Wt: 0.1-1  
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Health Hazards Data  
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LD50 LC50 Mixture: LD50(ORL)>5000MG/KG;LD50(DRML)>2000MG/KG

Skin: YES

Ingestion: YES

Carcinogeni

city Inds - NTP: YES

IARC: YES

OSHA: NO

Effects of Exposure: EYE IRRITANT. MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS.

Explanation Of Carcinogenicity: SACCHARIN IS LISTED AS POSSIBLY CARCINOGENIC BY IARC AND ANTICIPATED CARCINOGEN BY NTP.

Signs And Symptoms Of Overexposure: EYE AND SKIN IRRITATION.

Medical Cond Aggravated By Exposure: SKIN

First Aid: INGESTION: DO NOT INDUCE VOMITING KEEP INDIVIDUAL CALM, OBTAIN MEDICAL HELP. INHALATION: DOES NOT APPLY. SKIN: FLUSH

WITH WATER. EYE: FLUSH  
AT LEAST 15 MIN WITH WATER. GET 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 IN ACCORDANCE WITH EPA AND LOCAL REGULATIONS

Handling And Storage Precautions: STORE BELOW 110 F TO PRESERVE SHELF LIFE.

Other Precautions: AVOID PROLONGED SKIN CONTACT.

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Fire and Explosion Hazard Information  
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Flash Point Method: TCC

Flash Point Text: >200F,>93C

Lower Limits: 1.2

Upper Limits: 7%

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL

Fire Fighting Procedures: FIRE FIGHTERS SHOULD WEAR PROTECTIVE CLOTHING AND SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: NONE

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Control Measures  
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Respiratory Protection: NONE REQUIRED.

Ventilation: DOES NOT APPLY

Protective Gloves: RUBBER OR PLASTIC GLOVES

Eye Protection: SAFETY GLASSES OR GOGGLES

Work Hygienic Practices: WASH HANDS AFTER USE.

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Physical/Chemical Properties  
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HCC: N1

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

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por Pres: <5 MM @80F

Spec Gravity: 1.080 @ 80 F

Solubility in Water: SLIGHT

Appearance and Odor: GREEN LIQUID, MILD ODOR.

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Reactivity Data  
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Stability Indicator: YES

Materials To Avoid: NONE

Hazardous Decomposition Products: OXIDES OF CARBON

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: 46620  
Product ID: GRADE AA WELD SEALANT (#8931)  
MSDS Prepared Date: 01/04/1993  
Review Date: 06/10/1993  
MFN: 1  
Multiple KIT Number: 0  
Review IND: Y  
Unit Of Issue: BX  
Container QTY: 0  
Type Of Container: PLASTIC  
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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: GRADE AA WELD SEALANT (#8931)  
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: 06/10/1993  
Status Code: C  
Label Date: 06/10/1993  
Origination Code: F  
Chronic Hazard IND: Y  
Eye Protection IND: YES  
Skin Protection IND: YES  
Signal Word: CAUTION  
Health Hazard: Slight  
Contact Hazard: Slight  
Fire Hazard: Slight  
Reactivity Hazard: None  
Hazard An

Precautions: EYE IRRITANT. MAY CAUSE DERMATITIS ON PROLONGED CONTACT  
IN SENSITIVE INDIVIDUALS. STORE BELOW 110 F TO PRESERVE SHELF LIFE. FIRST  
AID: INGESTION: DO NOT INDUCE VOMITING KEEP INDIVIDUAL CALM, OBTAIN MEDICAL  
HELP. INHALATION: DOES NOT APPLY. SKIN: FLUSH WITH WATER. EYE: FLUSH AT LEAST  
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rmulated for use by elements of the Department of Defense.

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