

LOCTITE CORPORATION -- GRADE AA WELD SEALANT

=====
MSDS Safety Information
=====

FSC: 8030
NIIN: 00-081-2340
MSDS Date: 05/24/1991
MSDS Num: BRJZZ
Product ID: GRADE AA WELD SEALANT
MFN: 02
Responsible Party
Cage: 05972
Name: LOCTITE CORPORATION
Address: 705-NORTH MOUNTAIN ROAD
City: NEWINGTON CT 06
111
Info Phone Number: 203-278-1280
Emergency Phone Number: 203-278-1280
Preparer's Name: STEPHEN REPETTO
Review Ind: Y
Published: Y

=====
Preparer Co. when other than Responsible Party Co.
=====

Cage: 05972
Name: LOCTITE CORPORATION
Address: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT 06067-3910

=====
Contractor Summary
=====

Cage: 05972
Name: LOCTITE CORPORATION
Address: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT 06067-3910
Phone: 860-571-5100

=====
Item Description Information
=====

Item Manager: GSA
Item Name: SEALING COMPOUND
Type/Grade/Class: GRADE AA
Unit of Issue: BT
Quantitative Expression: 00000000050CC
UI Container Qty: Q
Type of Container: PLASTIC
=====

=====
Ingredients
=====

Cas: 25852-47-5

Name: POLYGLYCOL DIMETHACRYLATE

% Wt: 95-100

Other REC Limits: NONE SPECIFIED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

Cas: 80-15-9

RTECS #: MX2450000

Name: CUMENE HYDROPEROXIDE (SARA III)

% Wt: 3-5

Other REC Limits: NONE SPECIFIED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

EPA Rpt Qty: 10 LBS

DOT Rpt Qty: 10 LBS

Cas: 81-07-2

RTECS #: DE4200000

Name: SACCHARIN (SARA III)

% Wt: 0.1-1

Other REC Limits: NONE SPECIFIED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

EPA Rpt Qty: 100 LBS

DOT Rpt Qty: 100 LBS

Cas: 99-97-8

Name: N, N-DIALKYL TOLUIDINES

% Wt: 0.1-1

Other REC Limits: NONE SPECIFIED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

RTECS #: 9999999VO

Name: VOC (EPA METHOD 24): 11.6%

Other REC Limits: NONE SPECIF

IED

=====
Health Hazards Data
=====

LD50 LC50 Mixture: ORAL LD50>5000MG/KG.DERML LD50>2000MG/KG

Carcinogenicity Inds - NTP: YES

IARC: YES

OSHA: NO

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

Explanation Of Carcinogenicity: SACCHARIN LISTED AS CARCINOGEN BY NTP AND POSSIBLY CARCINOGENIC TO HUMANS BY IARC.

Medical Cond Aggravated By Exposure: N

ONE 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.

=====
Handling and Disposal
=====

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 110F TO PRESERVE SHELF LIFE. AVOID PROLONGED SKIN CONTACT.

=====
Fire and Explosion Hazard Information
=====

Flash Point Method: TCC

Flash Point Text: >200F,>93C

Lower Limits: 1.2

Upper Limits: 7

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL

Unusual Fi

re/Explosion Hazard: IRRITATING ORGANIC VAPORS FORMED BY FIRE OR THERMAL DECOMPOSITION.

=====
Control Measures
=====

Ventilation: DOES NOT APPLY

Protective Gloves: RUBBER OR PLASTIC GLOVES

Eye Protection: SAFETY GLASSES OR GOGGLES

=====
Physical/Chemical Properties
=====

HCC: N1

B.P. Text: >3

00F,>149C
Vapor Pres: <5 @ 80F
Spec Gravity: 1.080 @ 80F
Solubility in Water: SLIGHT
Appearance and Odor: GREEN LIQUID, MILD ODOR

=====
Reactivity Data
=====

Stability Indicator: YES
Stability Condition To Avoid: NONE
Materials To Avoid: NONE
Hazardous Decomposition Products: NONE
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NONE
=====

=====
Toxicological Information
=====

=====
Ecological Information
=====

=====
MSDS Transport Information
=====

=====
Regulatory Information
=====

=====
Other Information
=====

=====
Transportation Information
=====

Responsible Party Cage: 05972
Trans ID NO: 46612
Product ID: GRADE AA WELD SEALANT
MSDS Prepared Date: 05/24/1991
Review Date: 07/01/1993
MFN: 2
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: BT
Container

QTY: Q
Type Of Container: PLASTIC

=====
Detail DOT Information
=====

DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
=====

=====
Detail IMO Information
=====

IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
=====

=====
Detail IATA Information
=====

IATA PSN Code: ZZZ
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
=====

=====
Detail AFI Information
=====

AFI PSN Code: ZZZ
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
=====

HAZCO
M Label
=====

Product ID: GRADE AA WELD 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: 12/16/1998
Status Code: C
Label Date: 12/16/1998
Origination Code: G
Hazard And Precautions: MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE
INDIVIDUALS.
N/K
=====

=====

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever expressly or implied warrants, states, or intends said information to have any application, use or viability by or to any person or persons outside the Department of Defense nor any person or persons contracting with any instrumentality of the United States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.