View NSN Online: https://aerobasegroup.com/nsn/8030-00-111-2763

LOCTITE CORP

-- 290 ADHESIVE/SEALANT, 29021

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MSDS Safety Information

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FSC: 8030

NIIN: 00-111-2763 MSDS Date: 01/04/1994 MSDS Num: BCZBW

Product ID: 290 ADHESIVE/SEALANT, 29021

MFN: 01

Responsible Party Cage: 7K128

Name: LOCTITE CORP

Address: 705 N MOUNTAIN RD City: NEWINGTON CT 06111

Inf

o Phone Number: 203-278-1280

Emergency Phone Number: 203-278-1280 Preparer's Name: STEPHEN REPETTO

Published: Y

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Contractor Summary

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Cage: 7K128

Name: LOCTITE CORP Address: 705 N MT RD City: NEWINGTON CT 06111

Phone: 312-689-6200

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-46163

Unit of Issue: BX

Quantitative Expression: 0000000010EA

UI Container Qty: 0

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Ingredients

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Cas: 25852-47-5

Name: POLYETHYLENE GLYCOL DIMETHACRYLATE

% Wt: 90-95

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N) -----

Cas: 80-15-9

RTECS #: MX2450000

Name: HYDROPEROXIDE, ALPHA, ALPHA-DIMETHYLBENZYL-; (CUMENE HYDROPEROXIDE) (SARA

313) (CERCLA)

% Wt: 3-5

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N) EPA Rpt Qty: 10 LBS DOT Rpt Qty: 10 LBS

Cas: 81-07-2

RTECS #: DE4200000

Name: 1,2-BENZISOTHIAZOLIN-3-ONE,1,1-DIOXIDE; (SACCHARIN (SARA 313) (CERCLA)

% Wt: 1-3

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N) EPA Rpt Qty: 100 LBS DOT Rpt Qty: 100 LBS

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Cas: 613-48-9

Name: N,N-DIALKYLTOLUIDINE

% Wt: 0.1-1

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

RTECS #: 9999999VO

Name: VOLATILE ORGANIC CONTENT:12.6%, 134.82 G/L

OSHA PEL: N/K (FP N) ACGIH TLV: N/K (FP N)

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Health Hazards Data

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LD50 LC50 Mixture: LD50:(ORAL,RAT)>1000 MG/KG

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingestion: YE

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Carcinogenicity Inds - NTP: YES

IARC: YES OSHA: NO

Effects of Exposure: ACUTE:MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN

SENSITIVE INDIVIDUALS.

Explanation Of Carcinogenicity: SACCHARIN: IARC MONO, SUPP, VOL 7, PG 334,

1987:GROUP 2B. ANTICIPATED TO BE CARCIN (NTP) (FP N). Signs And Symptions Of Overexposure: SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure: NONE KNOWN.

First Aid: INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF RESP)

(FP N). INGEST:DO NOT INDUCE VOMIT.

KEEP INDIVIDUAL CALM. OBTAIN MED ATTN.

SKIN:WASH WITH SOAP & DATER. EYE:FLUSH AT LEAST 15 MINUTES WITH WATER.

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Handling and Disposal

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Spill Release Procedures: SOAK UP WITH AN INERT ABSORBENT. STORE IN PARTLY

FILLED, CLOSED CONTAINER UNTIL DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: INCINERATE FOLLOWING EPA AND FEDERAL, STATE AND LOCAL

REGULATIONS.

Handling And Storage Precautions: STORE BELOW 110F. AVOID PROLONGED SKIN

CONTACT. KEEP AWAY FROM EYES.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

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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.

Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & DESCRIPTION OF SCBA & DESCRIPTI

ULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE.

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**Control Measures** 

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Respiratory Protection: NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE

OF CONCERN (FP N).

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: NEOPRENE, RUBB, OR BUTYL RUBB GLOVES. Eye Protection: ANSI APPRVD CHEM WORKERS GOGGLES (FP N).

Other Protective Equipment: EYE WASH F

**OUNTAIN AND DELUGE SHOWER MEETING ANSI** 

DESIGN CRITERIA (FP N).

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER.

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Physical/Chemical Properties

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B.P. Text: >300F,>149C Vapor Pres: <5 @ 80F Spec Gravity: 1.07 @ 80F

Evaporation Rate & Evaporation R

Solubility in Water: SLIGHT Appearance and Odor: G

REEN LIQUID, MILD ODOR
Reactivity Data
Stability Indicator: YES Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER. Materials To Avoid: NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products: NONE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT.
Toxicological Informatio
Ecological Information
MSDS Transport Information
Regulatory Information
======================================
Transportation Information
Responsible Party Cage: 7K128 Trans ID NO: 48048 Product ID: 290 ADHESIVE/SEALANT, 29021 MSDS Prepared Date: 01/04/1994 Review Date: 06/13/1995 MFN: 1 Multiple KIT Number: 0 Review IND: Y Unit Of Issue: BX

Container QTY: 0

Additional Data: NOT REGULATED FOR

SHIPPING(SEALING COMPOUND).

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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

**HAZCOM Label** 

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Product ID: 290 ADHESIVE/SEALANT, 29021

Cage: 7K128

Company Name: LOCTITE CORP

Street: 705 N MT RD City: NEWINGTON CT

Zipcode: 06111

Health Emergency Phone: 203-278-1280

Label Required IND: Y

Date Of Label Review: 02/23/1995

Status Code: C

Label Date: 02/23/1995
Origination Code: G
Chronic Hazard IND: Y
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazar

d: Slight

Fire Hazard: Slight Reactivity Hazard: None

I advice to verify

Hazard And Precautions: COMBUSTIBLE. ACUTE:MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS. CHRONIC:CANCER HAZARD. CONTAINS SACCHARIN, WHICH IS LISTED AS A URINARY TRACT CARCINOGEN (FP N).

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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 A

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