

LOCTITE CORPORATION -- LOCTITE ANAEROBIC GASKET MAKER 518

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MSDS Safety Information
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FSC: 8030
NIIN: 01-374-3504
MSDS Date: 05/01/1995
MSDS Num: CKKZS
Product ID: LOCTITE ANAEROBIC GASKET MAKER 518
MFN: 02
Responsible Party
Cage: 05972
Name: LOCTITE CORPORATION
Address: 705-NORTH MOUNTAIN ROAD
City: NE
WINGTON CT 06111-1411
Info Phone Number: 203-278-1280 TELEX: 275207
Emergency Phone Number: 203-278-1280
Preparer's Name: STEPHEN REPETTO
Proprietary Ind: Y
Review Ind: Y
Published: Y

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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: NONE
Type/Grade/Class: NONE
Unit of Issue: TU
Quantitative Expression: 00000000050CC
UI Container Qty: 0
Type of Container: TUBE

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Ingredients
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Name: *** PROPRIETARY ***

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Health Hazards Data

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LD50 LC50 Mixture: ORAL LD50 (RAT) IS >5000 MG/KG

Carcinogenicity Inds - NTP: NO

IARC: YES

OSHA: NO

Effects of Exposure: LIQUID IS AN EYE AND SKIN IRRITANT. VAPORS MAY IRRITATE EYE, NOSE AND THROAT.

Explanation Of Carcinogenicity: SACCHARIN IS LISTED BY IARC AS A POSSIBLE (2B) CARCINOGEN.

Signs And Symptoms Of Overexposure: IRRITATION OF EYES, SKIN, NOSE OR THROAT. MAY CAUSE DERMATITIS ON PRO

LONGED CONTACT IN SENSITIVE INDIVIDUALS.

Medical Cond Aggravated By Exposure: ACRYLIC ACID: UPPER RESPIRATORY AND LUNG DISEASES.

First Aid: INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALED: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN MEDICAL ATTENTION. SKIN CONTACT: WASH THOROUGHLY WITH SOAP AND WATER. EYES CONTACT: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: SCRAPE UP AS MUCH AS POSSIBLE AND STORE IN A PARTLY FILLED, CLOSED CONTAINER UNTIL DISPOSAL. RESIDUES MAY BE CLEANED UP WITH SOLVENT.

Waste Disposal Methods: INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

Handling And Storage Precautions: STORE BELOW 110F. (CONTACT LOCTITE CUSTOMER SERVICE 1-800-243-487 FOR SHELF-LIFE INFORMATION). AVOID SKIN AND EYE CONTACT. AVOID BREATHING VAPOR.

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Fire and Explosion Hazard Information

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Flash Point Method: TCC

Flash Point: >93.3C, 200.F

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Unusual Fire/Explosion Hazard: NONE

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Control Measures

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Ventilation: SUFFICIENT TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Glo

ves: RUBBER OR PLASTIC GLOVES.

Eye Protection: SAFETY GLASSES OR GOGGLES.

Supplemental Safety and Health: FLAMMIBILITY: EXPLOSIVE LIMITS: (% BY VOLUME IN AIR) LOWER-2.0%, (% BY VOLUME IN AIR) UPPER-8.0%, ACRYLIC ACID.

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Physical/Chemical Properties
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HCC: V7

Boiling Point: >149.C, 300.2F

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: <5 MM HG

Vapor Density: UNKNOWN

Spec Gr

avity: 1.1

Evaporation Rate & Reference: UNKNOWN

Solubility in Water: SLIGHT

Appearance and Odor: RED GEL. MILD ODOR.

Percent Volatiles by Volume: 13

Corrosion Rate: UNKNOWN

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Reactivity Data
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Stability Indicator: YES

Materials To Avoid: NONE

Hazardous Decomposition Products: NONE

Hazardous Polymerization Indicator: NO

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Toxicolog

ical Information
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Toxicological Information: LIQUID IS AN EYE AND SKIN IRRITANT. VAPOR MAY IRRITATE EYE, NOSE AND THROAT. ESTIMATED ORAL LD50 MORE THAN 5000 MG/KG. ESTIMATED DERMAL LD50 MORE THAN 2000 MG/KG.

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Ecological Information
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MSDS Transport Information
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Transport Information: DOT (49 CFR 172) DOMESTIC SHIPPING NAME: UNRESTRICTED.
HAZARD CLASS OF DIVISION: UNRESTRICTED.
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Regulatory Information
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Sara Title III Information: ACRYLIC ACID AND CUMENE HYDROPEROXIDE-THIS
COMPONENT IS LISTED AS A SARA SECTION 313 TOXIC CHEMICAL.

State Regulatory Information: CA PROPOSITION 65: WARNING: THIS PRODUC
T CONTAINS

CHEMICALS KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER AND BIRTH DEFECTS
OR OTHER REPRODUCTIVE HARM. ETHYLENE OXIDE. THIS PRODUCT CONTAIN SACCHARI N.
NO PROP65 HAZARD WARNING IS NECESSARY IF THIS PRODUCT IS USED AS REASONABLY
ANTICIPATED.
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Other Information
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Other Information: PRODUCT NO: 518. ITEM NUMBER: 51817, 51831, 51845.
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Transportation Information
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Responsible Party Cage: 05972
Trans ID NO: 152905
Product ID: LOCTITE ANAEROBIC GASKET MAKER 518
MSDS Prepared Date: 05/01/1995
Review Date: 05/10/2000
MFN: 2
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: TU
Container QTY: 0
Type Of Container: TUBE
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Detail DOT Information
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DOT PS
N 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 REGU

LATED 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: LOCTITE ANAEROBIC GASKET MAKER 518

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: 05/10/2000

Status Code: A

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: NO

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: Slight

Hazard And Precautions: LIQUID IS AN EYE AND SKIN IRRITANT. VAPORS MAY IRRITATE
EYE, NOSE AND THROAT.

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