

LOCTITE CORP AUTOMOTIVE & CONS -- PERMATEX(R) SILICONE FORM-A-GASKET(R)RTV BLUE

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MSDS Safety Information
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FSC: 8040
NIIN: 00-843-0802
MSDS Date: 06/19/1992
MSDS Num: BVTZN
Product ID: PERMATEX(R) SILICONE FORM-A-GASKET(R)RTV BLUE
MFN: 01
Kit Part: Y
Responsible Party
Cage: 08028
Name: LOCTITE CORP AUTOMOTIVE & CONSUMER
GROUP
Address: 4450 CRANWOOD PKY
City: CLEVELAND OH 44128-4004
Info Phone Number: 800-321-9188 OR 216-663-3614(FAX)
Emergency Phone Number: 216-663-3011
Preparer's Name: JEAN TOBBE
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: 08028
Name: LOCTITE CORP AUTOMOTIVE AND CONSUMER GROUP
Address: 4450 CRANWOOD COURT
City: CLEVELAND OH 44128-4004
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Contractor Summary
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Cage: 08028
Name: LOCTITE CORP AUTOMOTIVE AND CONSUMER GROUP
Address: 4450 CRANWOOD COURT
City: CLEVELAND OH 44128-4004
Phone: 216-663-3011
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Item Description Information
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Item Manager: GSA
Item Name: ADHESIVE
Unit of Issue: KT
UI Container Qty: 0
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Ingredients
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Cas: 70131-67-8
Name: DIMETHYL POLYSILOXANE SILANOL
% Wt: 80-85
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 17689-77-9
Name: ETHYLTRiacETOxYSILANE
% Wt: 1-3
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 112945-52-5
Name: FUMEDD SILICA

% Wt: 10-15
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 4253-34-3
RTECS #: VV4500000
Name: METHYLTRiacETOxYSILANE
% Wt: 1-3
Other REC Limits: NONE RECOMMENDED
OSHA PEL: 10 PPM
ACGIH TLV: 10 PPM
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Health Hazards Data
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LD50 LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN
Route Of Entry Inds - Inhalation: YES
Skin: YE
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Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: ACETIC ACID LIBERATED DURING CURE IRRITATES EYES, NOSE,
& THROAT. PROLONGED OR REPEATED CONTACT MAY IRRITATE SKIN.
Explanation Of Carcinogenicity: NONE
Signs And Symptoms Of Overexposure: EYE & SKIN IRRITATION MODERATE BY
INGESTION.
Medical Cond Aggravated By Exposure: NONE ESTABLISHED.
First Aid: INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN. INHALATION:
REMOVE TO FRESH AIR. CALL PHYSICIAN

. SKIN: WASH THOROUGHLY WITH LARGE AMOUNTS
OF WATER. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINS. CONSULT PHYSICIAN.

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Handling and Disposal
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Spill Release Procedures: WIPE OR SCRAPE UP MATERIAL. MAINTAIN GOOD VENTILATION
FOR LARGE SPILLS. ALLOW MATERIAL TO CURE TO RUBBER.

Waste Disposal Methods: LANDFILL OR INCINERATE FOLLOWING EPA & LOCAL
REGULATIONS. MATERIAL NOT CONSIDERED

A HAZARDOUS WASTE.

Handling And Storage Precautions: STORE IN DRY AREA BELOW 90F. KEEP CONTAINERS
CLOSED WHEN NOT IN USE. AVOID SKIN/EYE CONTACT. ACETIC ACID VAPOR RELEASED
DURING APPLICATION & CURE.

Other Precautions: DO NOT WEAR CONTACT LENSES WHILE APPLYING MATERIAL. VAPOR
MAY BE TRAPPED UNDER LENS.

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Fire and Explosion Hazard Information
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Flash Point Method: CC

Flash Point

Text: >200F,>93C

Extinguishing Media: CARBON DIOXIDE, FOAM.

Fire Fighting Procedures: NONE KNOWN.

Unusual Fire/Explosion Hazard: NONE KNOWN.

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Control Measures
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Respiratory Protection: NONE SPECIFIED BY MANUFACTURER.

Ventilation: SUFFICIENT TO MAINTAIN VAPOR CONCENTRATION BELOW TLV IN CONFINED
AREA.

Protective Gloves: WEAR RUBBER OR PLASTIC GLOVES.

Eye Protection: WEAR SAFETY GLASSES OR GOGGLES.

Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices: WASH AFTER USING.

Supplemental Safety and Health: PART NUMBERS: 6BR, 6B, 6C.

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Physical/Chemical Properties
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HCC: V7

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

Vapor Pres: <5MM

Spec Gravity: 1.04

Appearance and Odor: BLUE PASTE, ACETIC ACID ODOR.

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Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: OXIDIZING MATERIALS.

Hazardous Decomposition Products: SILICON DIOXIDE, CARBON DIOXIDE, OTHER CARBON PRODUCTS.

Hazardous Polymerization Indicator: YES

Conditions To Avoid Polymerization: AIR MOISTURE CAUSES POLYMERIZATION & ACETIC ACID VAPORS ARE RELEASED.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Responsible Party Cage: 08028

Trans ID NO: 88338

Product ID: PERMATEX(R) SILICONE FORM-A-GASKET(R)RTV BLUE

MSDS Prepared Date: 06/19/1992

Review Date: 11/21/1994

MFN: 1

Net Unit Weight: UNKNOWN

AF MMAC Code: NR

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: PERMATEX(R) SILICONE FORM-A-GASKET(R)RTV BLUE
Cage: 08028
Company Name: LOCTITE CORP AUTOMOTIVE AND CONSUMER GROUP
Street: 4450 CRANWOOD COURT
City: CLEVELAND OH
Zipcode: 44128-4004
Health Emergency Phone: 216-663-3011
Label Required IND: Y
Date Of Label Review: 11/21/1994
Status Code: C
Label Date: 11/21/1994
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word

: CAUTION

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: Slight

Hazard And Precautions: ACETIC ACID LIBERATED DURING CURE IRRITATES EYES, NOSE, & THROAT. PROLONGED OR REPEATED CONTACT MAY IRRITATE EYES. INGESTION: MODERATELY TOXIC. TARGET ORGANS: SKIN, EYES, RESPIRATORY & DIGESTIVE TRACT S. TARGET ORGANS: EYES, SKIN, CNS, KIDNEYS.

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