

LOCTITE CORPORATION -- PART B V658 SILICONE ABLATIVE SHIELD

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MSDS Safety Information
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FSC: 8030
NIIN: 01-324-1309
MSDS Date: 05/07/1992
MSDS Num: BVBQC
Product ID: PART B V658 SILICONE ABLATIVE SHIELD
MFN: 02
Kit Part: Y
Responsible Party
Cage: 05972
Name: LOCTITE CORPORATION
Address: 705-NORTH MOUNTAIN
ROAD
City: NEWINGTON CT 06111-1411
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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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 Inform
ation
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Item Manager: GSA
Item Name: INSULATING COMPOUND,THERMAL
Unit of Issue: KT
UI Container Qty: 0
Type of Container: KIT

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Ingredients
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Name: SILICONE ELASTOMER CATALYST
% Wt: 50-55%
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 68083-19-2
Name: VINYL P

OLYSILOXANE

% Wt: 25-30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

Cas: 63148-52-7

Name: PHENYLMETHYLSILOXANE

% Wt: 25-30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data
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LD50 LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN

Route Of Entry Inds - Inhalation:

NO

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE- EYE:MILD IRRITATION. SKIN/INHAL/DIGEST-NO INJURY IS LIKELY UNDER NORMAL USE. CHRONIC-UNKNOWN.

Explanation Of Carcinogenicity: NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.

Signs And Symptions Of Overexposure: EYE-TEMPORARY DISCOMFORT WITH MILD REDNESS. SKIN-NO ADVERSE EFFECTS. INHAL-NO INJURY IS LIKELY. INGEST-SMALL AMOUNTS TRANSFERRED TO THE MO

UTH BY FINGERS DURING USE, ETC., SHOULD NOT INJURE. SWALLOWING LARGE AMOUNTS MAT CAUSE DIGESTIVE DISCOMFORT.

Medical Cond Aggravated By Exposure: NONE KNOWN.

First Aid: EYE-IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. SKIN-WIPE OFF AND WASH WITH SOAP AND WATER. INHALATION-REMOVE TO FRESH AIR. NO FIRST AID SHOULD BE NEEDED. INGESTION-DO NOT INDUCE VOMITING. SEEK MEDIC AL HELP.

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Handling and Disposal
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Spill Release Procedures: ABSORB IN AN INERT ABSORBENT MATERIAL AND TRANSFER TO CONTAINERS FOR DISPOSAL. WASH REDIDUE WITH DETERGENT. CAUTION! SURFACE MAY BE SLIPPERY.

Waste Disposal Methods: INCINERATE OR DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE BELOW 80F TO MAINTAIN SHELF LIFE.DO NOT ALLOW TO FREEZE. STORE IN A VENTILATED AREA AWAY FROM OPEN FLAMES.

Other Precautions: UNCATALYZED OR CATALY

ZED SOLUTIONS OF THIS PRODUCT INVOLVE
MINUTE QUANTITIES OF HYDROGEN GAS. HANDLE WITH CARE. PROVIDE VENTILATION TO
CONTROL VAPOR EXPOSURE WHEN HANDLING AT ELEVATED TEMPERATURES.

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Fire and Explosion Hazard Information
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Flash Point Method: TOC
Flash Point Text: >250F,>121C
Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL
FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH
WATER SPRAY.
Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS
DECOMPOSITION PRODUCTS AND VAPORS.

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Control Measures
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Respiratory Protection: NO RESPIRATOR PROTECTION SHOULD BE NEEDED.
Ventilation: LOCAL VENTILATION IS RECOMMENDED IN A
CONFINED AREA.
Protective Gloves: RUBBER
Eye Protection: SAFETY GLASSES.
Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices: WASH HANDS AT MEALTIME AND AT END OF SHIFT.

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Physical/Chemical Properties
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HCC: N1
B.P. Text: >300F,>149C
Decomp Text: UNKNOWN
Vapor Pres: <2 MMHG
Spec Gravity: 1.01
Solubility in Water: NEGLIGIBLE
Appearance and Odor: CLEAR
POURABLE LIQUID, NEGLIGIBLE ODOR.
Corrosion Rate: UNKNOWN

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF
IGNITION
Materials To Avoid: STRONG OXIDIZING AGENTS, ACIDS, ALKALIS.
Hazardous Decomposition Products: SILICONE DIOXIDE, CARBON DIOXIDE, AND TRACES
OF INCOMPLETELY BURNED CARBON PRODUCTS.
Hazardous Polymer

ization 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: 125420
Product ID: PART B V658 SILICONE ABLATIVE SHIELD
MSDS Prepared Date: 05/07/1992
Review Date: 09/16/1994
MF
N: 2
Multiple KIT Number: 0
Kit Part IND: Y
Review IND: Y
Unit Of Issue: KT
Container QTY: 0
Type Of Container: KIT

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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
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roper 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: PART B V658 SILICONE ABLATIVE SHIELD

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: 09/16/1994

Status Code: C

Label Date: 09/16/1994

Origination Code: F

Eye Protection IND: YES

Skin Protection

IND: YES

Signal Word: CAUTION

Health Hazard: None

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: Slight

Hazard And Precautions: ACUTE- EYE:MILD IRRITATION. SKIN/INHAL/DIGEST-NO INJURY IS LIKELY UNDER NORMAL USE. CHRONIC-UNKNOWN. STORE BELOW 80F TO MAINTAIN SHELF LIFE.DO NOT ALLOW TO FREEZE. STORE IN A VENTILATED AREA AWAY FROM OPEN FLAMES. FIRST AID: EYE-IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. SKIN-WIPE OFF AND WASH WITH SOAP AND WATER. INHALATION-REMOVE TO FRESH AIR

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