

LOCTITE CORP AUTOMOTIVE & CONS -- 44581 FAST CURE EPOXY 45 PART A

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MSDS Safety Information
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FSC: 8040
NIIN: 01-046-5061
MSDS Date: 03/26/1991
MSDS Num: BRBNM
Product ID: 44581 FAST CURE EPOXY 45 PART A
MFN: 01
Responsible Party
Cage: DO429
Name: LOCTITE CORP AUTOMOTIVE & CONSUMER GROUP
Address: 4450 CRANW
OOD CT
City: CLEVELAND OH 44128-4004
Info Phone Number: 216-663-3011
Emergency Phone Number: 800-321-9188
Preparer's Name: KATHRYN A. HOLEN
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: DO429
Assigned Ind: Y
Name: LOCTITE CORP AUTOMOTIVE & CONSUMER GROUP
Address: 4450 CRANWOOD COURT
City: CLEVELAND OH 44128

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Contractor Summary
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Cage: DO429
Name: LOCTITE CORP AUTOMOTIVE & CONSUMER GROUP
Address: 4450 CRANWOOD COURT
City: CLEVELAND OH 44128
Phone: (216) 663-3011
Cage: 62377
Name: PERMATEx INDUSTRIAL
Address: HARTFORD SQUARE N 10 COLUMBUS BLVD
City: HARTFORD CT 06106
Phone: 877-376-2839

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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: 25068-38-6
RTECS #: KD4380000
Name: BISPHENOL A DIGLYCIDYL ETHER RESIN, EPOXY RESIN, ARALDITE
6004, 4,4'-ISOPROPYLIDENEDIPHENOL-EPICHLOROHYDRIN
% Wt: 45-50

Cas: 1344-28-1
RTECS #: BD1200000
Name: ALUMINUM OXIDE, BAUXITE, ALUMINA, DIALUMINUM TRIOXIDE
% Wt: 45-
50
OSHA PEL: 15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST; 9293

Cas: 13463-67-7
RTECS #: XR2275000
Name: TITANIUM DIOXIDE, TIO2
% Wt: 5-10
OSHA PEL: 15 MG/M3 TDUST
ACGIH TLV: 10 MG/M3 TDUST; 9293

Cas: 7631-86-9
RTECS #: VV3100000
Name: SILICON DIOXIDE, CELITE 322
% Wt: 1-3
OSHA PEL: 80 MG/CUM
ACGIH TLV: 0.2 MG/CUM
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Health Hazards Data
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Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: EYES: IRRITATION. SKIN: SENSITIZATION OR DERMATITIS.
INHALATION: PULMONARY EFFECTS.
Explanation Of Carcinogenicity: NONE
First Aid: INGESTION: INDUCE VOMITING. INHALATION: REMOVE TO FRESH AIR. SKIN:
WASH THOROUGHLY W/SOAP & WATER. EYES: FLUSH W/WATER FOR 15 MIN. OBTAIN
MEDICAL ATTENTION IN ALL CASES.
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Handling and Disposal

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Spill Release Procedures: SOAK UP W/INERT ABSORBENT.

Waste Disposal Methods: LANDFILL OR INCINERATE IN ACCORDANCE W/LOCAL, FEDERAL & STATE REGULATIONS.

Handling And Storage Precautions: STORE <110F TO PRESERVE SHELF LIFE. AVOID CONTACT W/EYES & SKIN.

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Fire and Explosion Hazard Information

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Flash Point Method: TCC

Flash Point Text: >200F

Extinguishing Media: CO2, FOAM OR DRY CHEMICAL

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Control Measures

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Ventilation: SUFFICIENT TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Gloves: RUBBER OR PLASTIC

Eye Protection: SAFETY GLASSES

Supplemental Safety and Health: INHALATION OF PURE SILICON DIOXIDE DUST HAS BEEN SHOWN TO CAUSE PULMONARY EFFECTS.

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Physical/Chemical Properties

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B.P. Text: >300F

Vapor Pres: <5

Solubility in Water: SLIGHT

Appearance and Odor: WHITE & BLACK PASTE; MILD ODOR.

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Reactivity Data

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Stability Indicator: YES

Hazardous Polymerization 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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HAZCOM Label
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Product ID: 44581 FAST CURE EPOXY 45 PART A

Cage: DO429

Assigned IND: Y

Company Name: LOCTITE CORP AUTOMOTIVE & CONSUMER GROUP

Street: 4450 CRANWOOD COURT

City: CLEVELAND OH

Zipcode: 44128

Health Emergency Phone: 800-321-9188

Label Required IND: Y

Dat

e Of Label Review: 06/01/1993

Status Code: C

Label Date: 06/01/1993

Origination Code: F

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: EYES: IRRITATION. SKIN: SENSITIZATION OR DERMATITIS.

INHALATION: PULMONARY EFFECTS. TARGET ORGANS: SKIN, LUNGS.

TH. TARGET ORGANS: CENTRAL NERVOUS SYSTEM, KIDNEYS, HEART, BRAIN, BLO OD,
SKIN.

CARCINOGEN: SILICA DIOXIDE.
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