

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

MSDS Safety Information

FSC: 8040

NIIN: 01-046-5061

MSDS Date: 03/26/1991

MSDS Num: BRBNN

Product ID: 44581 FAST CURE EPOXY 45 PART B

MFN: 02

Kit Part: Y

Responsible Party

Cage: DO429

Name: LOCTITE CORP AUTOMOTIVE & CONSUMER GROUP

Address:

4450 CRANWOOD 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

Preparer Co. when other than Responsible Party Co.

Cage: DO429

Assigned Ind: Y

Name: LOCTITE CORP AUTOMOTIVE & CONSUMER GROUP

Address: 4450 CRANWOOD COURT

City: CLEVELAND OH 44128

Contractor Summary

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

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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Name: POLYMERCAPTAN  
% Wt: 30-35

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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

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Name: SUBSTITUTED AMINOPHENOL  
% W  
t: 5-10

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Name: AROMATIC PLASTICIZER  
% Wt: 5-10

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Cas: 100-42-5  
RTECS #: WL3675000  
Name: STYRENE, (MONOMER), SUSPECTED ANIMAL CARCINOGEN BY IARC & ACGIH  
% Wt: <5  
Other REC Limits: 50 PPM  
OSHA PEL: 100 PPM  
ACGIH TLV: S,50PPM/100STEL;9293  
EPA Rpt Qty: 1000 LBS  
DOT Rpt Qty: 1000 LBS

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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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Cas: 107-21-1  
RTECS #: KW2975000  
Name: ETHYLENE GLYCOL, GLYCOL  
% Wt: 1-3  
Other REC Limits: 10 MG/CUM  
ACGIH TLV: C 127 MG/CUM  
EPA Rpt Qty: 1 LB  
DOT Rpt Qty: 1 LB  
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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: YES  
OSHA: NO  
Effects of Exposure: EYES: IRRITATION. SKIN: SENSITIZATION OR DERMA  
TITIS.  
INHALATION: PULMONARY EFFECTS.  
Explanation Of Carcinogenicity: SEE INGREDIENTS  
First Aid: INGESTION: DON'T 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: LANDFI  
LL OR INCINERATE IN ACCORDANCE W/LOCAL, FEDERAL  
& STATE REGULATIONS.  
Handling And Storage Precautions: STORE &lt;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 Meas  
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ures

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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  
 Solubi  
 lity in Water: SLIGHT  
 Appearance and Odor: WHITE & BLACK PASTE; SULFUR ODOR.

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Reactivity Data

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Stability Indicator: YES  
 Hazardous Polymerization Indicator: NO

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Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label

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Product ID: 44581 FAST CURE EPOXY 45 PART B  
 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  
 Date Of Label Review: 07/01/1993  
 Status Code: C  
 Label Date: 07/01/1993  
 Origination Code: F  
 Eye Protection IND: YES  
 Skin Protection IND: YES  
 Signal Word: CAUTION  
 Health Ha

zard: 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. CARCINOGEN:

STYRENE. TH. TARGET ORGANS: CENTRAL NERVOUS SYSTEM, KIDNE

YS, HEART, BRAIN, BLOOD, SKIN. CARCINOGEN: SILICA DIOXIDE.

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