

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

=====

MSDS Safety Information

=====

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 CRANWO

OD 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

=====

It

em Manager: GSA
Item Name: ADHESIVE
Unit of Issue: KT
UI Container Qty: 0

=====
Ingredients
=====

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: 45-5
0
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
=====

Health Hazards Data
=====

=====
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.
=====

=====

Handling and Disposal

=====

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.

=====

Fire and Explosion Hazard Information

=====

=

Flash Point Method: TCC

Flash Point Text: >200F

Extinguishing Media: CO2, FOAM OR DRY CHEMICAL

=====

Control Measures

=====

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.

=====

=====

Physical/Chemical Properties

=====

B.P. Text: >300F

Vapor Pres: <5

Solubility in Water: SLIGHT

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

=====

Reactivity Data

=====

Stability Indicator: YES

Hazardous Polymerization Indicator: NO

=====

Toxicolo

gical Information

=====

=====

Ecological Information

=====

=====

MSDS Transport Information

=====

=====

Regulatory Information

=====

=====

=====

Other Information

=====

=====

HAZCOM Label

=====

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

Date

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. C

ARCINOGEN: SILICA DIOXIDE.

=====

Disclaimer (provided with this information by the compiling agencies): This
information is formulated for use by elements of the Department of Defense.
The United States of America in no manner whatsoever expressly or implied
warrants, states, or intends said information to have any application, use or
viability by or to any person or persons outside the Department of Defense
nor any person or persons co

ntracting with any instrumentality of the United

States of America and disclaims all liability for such use. Any person utilizing this instruction who is not a military or civilian employee of the United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.