

LOCTITE CORPORATION -- SUPER BONDER (R) 430 INSTANT ADHESIVE

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MSDS Safety Information

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FSC: 8040
NIIN: 01-024-6988
MSDS Date: 04/15/1997
MSDS Num: CHKHV
Product ID: SUPER BONDER (R) 430 INSTANT ADHESIVE
MFN: 04
Responsible Party
Cage: 05972
Name: LOCTITE CORPORATION
Address: 1001 TROUT BROOK CROSSING
City
: ROCKY HILL CT 06067-3910
Info Phone Number: 800-562-8483 FAX 860-571-5465
Emergency Phone Number: 860-571-5100
Preparer's Name: STEPHEN RIPETTO
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.

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Cage: 05972
Name: LOCTITE CORPORATION
Address: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT 06067-3910

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Con
tractor 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 Information

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

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Ingredients

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Cas: 7085-85-0
Name: ETHYL CYANOACRYLATE
% Wt: 85-90
Other REC Limits: 2 PPM TWA
OSHA PEL: 4 PPM
ACGIH TLV: 4 PPM

Cas: 9011-14-7
RTECS #: TR0400000
Name: POLYMETHYLMETHACRYLATE
% Wt: 5-10
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED

Cas: 112945-52-5
Name: SILICA AMORPHOUS FUMED CRYSTALLINE - FREE
% Wt: 5-10
Other REC Limits: 3 MG/M3 RDUST
OSHA PEL: 6 MG/
M3
ACGIH TLV: 10 MG/M3

Cas: 123-31-9
RTECS #: MX3500000
Name: HYDROQUINONE (SARA 302/313) (CERCLA)
% Wt: 0.1-0.5
Other REC Limits: 2 MG/M3/STEL 4 MG/M3
OSHA PEL: 2 MG/M3
ACGIH TLV: 2 MG/M3
EPA Rpt Qty: 1 LB
DOT Rpt Qty: 1 LB

RTECS #: 9999999VO
Name: VOC = 87.1% 914.55 G/L
Other REC Limits: NONE RECOMMENDED
OSHA PEL: NOT RELEVANT
ACGIH TLV: NOT RELEVANT

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Health Hazards Data

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LD50 LC50 Mixture: ORAL LD50 >5000MG/KG;DERMAL >2000

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: SKIN/EYE IRRITANT. MAY CAUSE BURNS TO SKIN. EYE:

IRRITATION, WEEPING, TEARING, DOUBLE VISION, LACHRYMATORY EFFECT

DISASSOCIATION NORMALLY OCCURS WITHIN HOURS. INHAL: IRRITATION, SYMPTOMS
NONALLERGIC A STHMA.

First Aid: SKIN/INGEST: SOAK IN WARM WATER. I

F LIPS ACCIDENTALLY STUCK TOGETHER

APPLY LOTS OF WARM WATER. PEEL OR ROLL LIPS APART. DO NOT PULL LIPS WITH
DIRECT APPOSING ACTION. SOLIDIFIES/ADHERES IN MOUTH. SA LIVA WILL LIFT
ADHESIVE IN 1-2 DAYS. INHAL: REMOVE TO FRESH AIR. EYE: FLUSH W/WATER.

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Handling and Disposal

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Spill Release Procedures: FLOOD W/WATER TO POLYMERIZE. SOAK UP W/INERT
ABSORBENT.

Waste Disposal Methods:

POLYMERIZE W/WATER. INCINERATE ACCORDING TO EPA/LOCAL
REGS. NOT AN RCRA HAZARDOUS WASTE.

Handling And Storage Precautions: STORE BELOW 75F.

Other Precautions: AVOID SKIN/EYE CONTACT. AVOID BREATHING VAPOR.

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Fire and Explosion Hazard Information

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Flash Point Method: TCC

Flash Point Text: 150 TO 200F

Lower Limits: NA

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting

Procedures: NA

Unusual Fire/Explosion Hazard: NONE

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Control Measures

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Ventilation: POSITIVE DOWN DRAFT EXHAUST TO KEEP VAPOR <TLV.

Protective Gloves: NITRILE, POLYETHYLENE, NO COTTON

Eye Protection: SAFETY GLASSES OR GOGGLES

Other Protective Equipment: APRON.

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Physical/Chemical Properties

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

M.P/F.P Text: NA

Decomp Text: NA

Vapor Pres: <0.2 @ 75F

Vapor Density: 3.0

Spec Gravity: 1.09 @ 75F

PH: NA

Evaporation Rate & Reference: NA

Solubility in Water: POLYMERIZED BY WATER

Appearance and Odor: CLEAR LIQUID, SHARP IRRITATING ODOR

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Reactivity Data

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Stability Indicator: YES

Materials To Avoid: POLYMERIZED BY CONTACT W/WATER, AL

COHOLS, AMINES, ALKALIES.

Hazardous Decomposition Products: IRRITATING ORGANIC VAPORS.

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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Transportation Information

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Responsible Party Cage: 05972

Trans ID NO: 99799

Pro

duct ID: SUPER BONDER (R) 430 INSTANT ADHESIVE
MSDS Prepared Date: 04/15/1997
Review Date: 06/17/1998
MFN: 4
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: DZ
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: SUPER BONDER (R) 430 INSTANT ADHESIVE
Cage: 05972
Company Name: LOCTITE CORPORATION
Street: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT
Zipcode: 06067-3910
Health Emergency Phone: 860-571-5100
Label Required IND: Y
Date Of Label Review: 10/12/1999
Status Code: A
Origination

Code: G

Hazard And Precautions: SKIN/EYE IRRITANT. MAY CAUSE BURNS TO SKIN. EYE: IRRITATION, WEEPING, TEARING, DOUBLE VISION, LACHRYMATORY EFFECT
DISASSOCIATION NORMALLY OCCURS WITHIN HOURS. INHAL: IRRITATION, SYMPTOMS
NONALLERGIC A STHMA.

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