

LOCTITE CORP -- RC 640 RETAINING CMPD HIGH TEMP, 64031

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MSDS Safety Information  
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FSC: 8030  
NIIN: 00-111-6404  
MSDS Date: 01/03/1995  
MSDS Num: CCQRB  
Product ID: RC 640 RETAINING CMPD HIGH TEMP, 64031  
MFN: 02  
Responsible Party  
Cage: 7K128  
Name: LOCTITE CORP  
Address: 1001 TROUT BROOK CROSSING  
City: ROC  
KY HILL CT 06067-3910  
Info Phone Number: 203-571-5100  
Emergency Phone Number: 203-571-5100  
Preparer's Name: STEPHEN REPETTO  
Proprietary Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 0PKX7  
Name: LOCTITE CORP  
Address: UNKNOWN  
Box: UNKNOW  
City: UNKNOWN NK 00000  
Phone: UNKNOWN  
Cage: 7K128  
Name: LOCTITE CORP  
Address: 705 N MT RD  
City: NEWINGTON CT 06111  
Phone: 312-689-6200

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Item Description Information  
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Item Manager: GSA  
Item Name: SEALING COMPOUND  
Unit of Issue: BT  
Quantitative Expression: 00000000050CC  
UI Container Qty: 0

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards

Data

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LD50 LC50 Mixture: LD50:(ORAL) >5000 MG/KG.  
Route Of Entry Inds - Inhalation: YES  
Skin: YES  
Ingestion: YES  
Carcinogenicity Inds - NTP: NO  
IARC: YES  
OSHA: NO  
Effects of Exposure: LIQUID IS AN EYE & SKIN IRRITANT. VAPS MAY IRRITATE EYE, NOSE & THROAT. TARGET ORGANS & OTHER HEALTH EFFECTS: POLYGLYCOL DIMETHACRYLATE: MUTAGEN; HYDROXYALKYL METHACRYLATE: ALLERGEN; ACRYLIC ACID: IRRIT, REPRO, RESP; CUMENE HYDROPEROXIDE : IRRIT, MUTAGEN, NERV SYS; SACCHARIN: MUTAGEN; SUBSTITUTED SILANE:LUNG, METABOLIC.  
Explanation Of Carcinogenicity: SACCHARIN: IARC MONOGRAPHS, SUPPLEMENT, VOLUME 7, PAGE 334, 1987: GROUP 2B.  
Signs And Symptoms Of Overexposure: IRRITATION OF EYES, SKIN, NOSE OR THROAT. MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS.  
Medical Cond Aggravated By Exposure: ACRYLIC ACID: UPPER RESPIRATORY & LUNG DISEASES, DERMATITIS.  
First Aid: INGEST:DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHAL:REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN MEDICAL ATTENTION. SKIN:WASH W/SOAP & WATER. EYES:FLUSH FOR AT LEAST 15 MINUTES W/WATER. OBTAIN MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: MAINTAIN ADEQUATE VENTILATION. SOAK UP IN AN INERT ABSORBENT. STORE IN A PARTLY FILLED, CLOSED CONTAINER UNTIL DISPOSAL.  
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.  
Waste Disposal Methods: DISPOSAL MUST BE I/A/W FEDERAL, STATE & LOCAL REGULATIONS (FP N). INCINERATE FOLLOWING EPA & LOCAL REGULATIONS.  
Handling And Storage Precautions: STORE BELOW 100F. (CONTACT LOCTITE CUSTOMER SERVICE 1-800-243-4874 FOR SHELF LIFE INFORMATION). AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES.  
Other Precautions: AVOID PROLONGED BREATHING OF VAPORS.

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re and Explosion Hazard Information

Flash Point Method: TCC

Flash Point Text: >200F,>93C

Lower Limits: SEE ING 4

Upper Limits: SEE ING 4

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: USE NIOSH APPROVED SCBA & FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE.

Control Measures

Respiratory Protection: NIOSH APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation: SUFFICIENT TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Gloves: RUBBER OR PLASTIC GLOVES.

Eye Protection: ANSI APPROVED CHEM WORKERS GOGGS (FP N).

Other Protective Equipment: EYE WASH FOUNTAIN & DELUGE SHOWER WHICH MEET ANSI DESIGN CRITERIA (FP N).

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health: NOTE:USERS OF "L" VERSION SHOULD CONSULT "LR"

VERSION FOR ADDITIONAL INFORMATION (FP N).

Physical/Chemical Properties

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

Vapor Pres: <10 @ 80F

Spec Gravity: 1.12

VOC Grams/Liter: 256

Solubility in Water: SLIGHT

Appearance and Odor: GREEN LIQUID; SHARP, IRRITATING ODOR.

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MANUFACTURER.

Materials To Avoid: NONE.

Hazardous Decomposition Products: HAZARDOUS PRODUCTS FORMED BY FIRE OR THERMAL DECOMPOSITION: IRRITATING ORGANIC VAPORS.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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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Other Information: VOLATILE ORGANIC COMPOUNDS (EPA METHOD 24): 22.9%; 256.48  
G/L.  
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HAZCOM Label  
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Product ID: RC 640 RETAINING CMPD HIGH TEMP, 64031

Cage: 7K128

Company Name: LOCTITE CORP

Street: 705 N MT RD

City: NEWINGTON CT

Zipcode: 06111

Health Emergency Phone: 203-571-5100

Label Required IND: Y

Date Of Label Review: 10/22/1996

Status Code: C

Label Date: 10/2

2/1996

Origination Code: G

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: WARNING

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Moderate

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: ACUTE:LIQUID IS AN EYE AND SKIN IRRITANT. VAPORS MAY  
IRRITATE EYE, NOSE AND THROAT. TARGET ORGANS AND OTHER HEALTH EFFECTS:  
POLYGLYCOL DIMETHACRYLATE: MUTAGEN; HYDROXYALKYL METHACRYLATE: ALLERGEN; ACR  
YLIC ACID: IRRITANT, REPR

ODUCTIVE, RESPIRATORY; CUMENE HYDROPEROXIDE:  
IRRITANT, MUTAGEN, NERVOUS SYSTEM; SACCHARIN: MUTAGEN; SUBSTITUTED SILANE:  
LUNG, METABOLIC. CHRONIC:CANCER HAZARD. CONTAINS MATERIAL LISTED AS AN  
ANIMAL LIVER CARCINOGEN (FP N). SKIN:DERMATITIS.

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