

LOCTITE CORPORATION -- CHISEL GASKET REMOVER SOLVENT

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MSDS Safety Information
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FSC: 8030
NIIN: 01-367-3975
MSDS Date: 05/01/1995
MSDS Num: CLNXB
Product ID: CHISEL GASKET REMOVER SOLVENT
MFN: 01
Responsible Party
Cage: 05972
Name: LOCTITE CORPORATION
Address: 1001 TROUT BROOK CROSSING
City: ROCKY
HILL CT 06067-3910
Info Phone Number: 860-571-5100
Emergency Phone Number: 203-571-5100
Preparer's Name: ERNEST CARTER
Chemtrec IND/Phone: (800)424-9300
Review Ind: Y
Published: Y

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Contractor 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: REMOVER,GASKET
Specification Number: UNKNOWN
Unit of Issue: CN
Quantitative Expression: 00000000018OZ
UI Container Qty: 0
Type of Container: AEROSOL

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Ingredients
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Cas: 75-09-2
RTECS #: PA8050000
Name: METHYLENE CHLORIDE
% low Wt: 60.
% high Wt: 70.
OSHA PEL: SEE TABLE Z-2
ACGIH TL

V: 174 MG/M3;50 PPM
ACGIH STEL: NOT ESTABLISHED
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS

Cas: 106-97-8
RTECS #: EJ4200000
Name: BUTANE
% low Wt: 10.
% high Wt: 30.
ACGIH TLV: 1900 MG/M3;800 PPM
ACGIH STEL: NOT ESTABLISHED

Cas: 75-28-5
RTECS #: TI4300000
Name: ISOBUTANE
% low Wt: 10.
% high Wt: 30.

Cas: 74-98-6
RTECS #: TX2275000
Name: PROPANE
% low Wt: 10.
% high Wt: 30.
OSHA PEL: 1800 MG/M3;1000 PPM

Cas: 67-56-1
RTECS #: PC1400000
Name: METHYL ALCOHOL
% low Wt: 5.
% high Wt: 10.
OSHA PEL: 260 MG/M3;200 PPM
ACGIH TLV: 262 MG/M3;200 PPM
ACGIH STEL: 328 MG/M3;250 PPM
EPA Rpt Qty: 5000 LBS
DOT Rpt Qty: 5000 LBS

Name: PROPRIETARY
% low Wt: 1.
% high Wt: 3.
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Health Hazards Data
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Route Of Entry Inds - Inhalation: YES
Ingestion:

YES

Effects of Exposure: SKIN AND EYE IRRITANT. MAY IRRITATE RESPIRATORY TRACT. ASPIRATION HAZARD IF SWALLOWED. MAY CAUSE DIZZINESS OR NARCOSIS IN HIGH VAPOR CONCENTRATIONS WILL CAUSE DEFATTING OF SKIN. EYE IRRITATION MAY BE SEVERE. CORNEAL INJURY MAY RESULT. LONG TERM EXPOSURE TO HIGH CONCENTRATIONS OF VAPOR MAY CAUSE LUNG, LIVER, OR KIDNEY DAMAGE. THE SOLVENTS LISTED HAVE BEEN REPORTED TO AFFECT THE CENTRAL NERVOUS SYSTEM. METHANOL MAY CAUSE BLINDNESS OR DEATH IF SWALLOWED METHYL

ENE CHLORIDE WILL HAVE AN AFFECT ON THE CARDIOVASCULAR SYSTEM. THIS PRODUCT CONTAINS A SUBSTANCE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER OR REPRODUCTIVE HARM.

Signs And Symptoms Of Overexposure: INHALATION: DIFFICULTY IN BREATHING SKIN: REDNESS. INGESTION: VOMITING.

Medical Cond Aggravated By Exposure: HEART DISEASE, RESPIRATORY DISORDERS.

First Aid: INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST,

OBTAIN MEDICAL ATTENTION. GIVE OXYGEN. SKIN CONTACT: WASH WITH SOAP AND WATER. EYE CONTACT: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: MAINTAIN GOOD VENTILATION. TAKE UP WITH AN INERT ABSORBENT. STORE IN A CLOSED CONTAINER UNTIL DISPOSAL.

Waste Disposal Methods: FOLLOW EPA AND LOCAL REGULATIONS FOR DISPOSAL OF CHLORINATED HYDROCARBONS.

Handling And Storage Precautions: STORE AWAY FROM HEAT, SPARKS OR OPEN FLAME. HANDLING: DO NOT SMOKE WHILE USING , WASH HANDS AFTER USE.

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Fire and Explosion Hazard Information

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Flash Point Method: TCC
Flash Point: =-96.5C, -142.F
Lower Limits: 1.8%
Upper Limits: 9.5%
Extinguishing Media: CARBON DIOXIDE, DRY CHEMICAL, WATER FOG.
Unusual Fire/Explosion Hazard: HEATED CAN MAY BURST.

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Control Measures

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Ventilation: PROVIDE ADEQUATE LOCAL VENTILATION.
Protective Gloves: RUBBER OR PLASTIC GLOVES.
Eye Protection: EYES: SAFETY GLASSES OR GOGGLES.

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Physical/Chemical Properties

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B.P. Text: -40 F TO 150 F
Vapor Pres: 380 MM AT 72 F

Vapor Density: 4.0
Spec Gravity: 0.9
VOC Grams/Liter: 293
Evaporation Rate & Reference: MORE THAN BUTYL ACETATE
Solubility in Water: NIL
Appearance and Odor: CLEAR LIQUID SOLVENT

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Reactivity Data
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Stability Indicator: YES
Materials To Avoid: STRONG OXIDIZERS, ACTIVE METALS.
Hazardous Decomposition Products: HALOGEN ACIDS, PHOSGENE
Hazardous Polymerization Indicator: NO
Conditions To
Avoid Polymerization: WILL NOT OCCUR.

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HAZCOM Label
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Product ID: CHISEL GASKET REMOVER SOLVENT

Cage: 05972

Company Name: LOCTITE CORPORATION

Street: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT

Zipcode: 06067-3910

Health Emergency Phone: 203-571-5100

Label Required IND: Y

Date Of Label Review: 10/22/2001

Status Code: A

Origination Code: G

Hazard And Precautions: SKIN AND EYE IRRITANT.

MAY IRRITATE RESPIRATORY TRACT.

ASPIRATION HAZARD IF SWALLOWED. MAY CAUSE DIZZINESS OR NARCOSIS IN HIGH VAPOR CONCENTRATIONS WILL CAUSE DEFATTING OF SKIN. EYE IRRITATION MAY BE SEVERE. CORNEAL INJURY MAY RESULT. LONG TERM EXPOSURE TO HIGH CONCENTRATIONS OF VAPOR MAY CAUSE LUNG, LIVER, OR KIDNEY DAMAGE. THE SOLVENTS LISTED HAVE BEEN REPORTED TO AFFECT THE CENTRAL NERVOUS SYSTEM. METHANOL MAY CAUSE BLINDNESS OR DEATH IF SWALLOWED METHYLENE CHLORIDE WILL HAVE AN AFFECT ON THE CARDIO

VASCULAR SYSTEM. THIS PRODUCT CONTAINS A SUBSTANCE KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER OR REPRODUCTIVE HARM.

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