

MSDS Safety Information

FSC: 6810
NIIN: 01-265-7171
MSDS Date: 09/01/1992
MSDS Num: BJDQB
Product ID: CLEANING SOLVENT 755 (AEROSOL)
MFN: 01
Responsible Party
Cage: 05972
Name: LOCTITE CORPORATION
Address: 705 NORTH MOUNTAIN ROAD
City: NEWINGTON CT 06111
Info Phone Number: (203) 278-1280
Emergency Phone Number: (203) 278-1280
Preparer's Name: STEPHEN REPETTO
Review Ind: Y
Published: Y

Contractor Summary

Cage: 8K196
Name: BULLARD F D CO
Address: WHITE OAK PIKE
Box: 187
City: CYNTHIANA KY 41031
Phone: UNKNOWN
Cage: 05972
Name: LOCTITE CORPORATION
Address: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT 06067-3910
Phone: 860-571-5100
Cage: 0DX84
Name: MID AMERICAN CHEMICAL SUPPLY CO., INC.
Address: 1006 NANDINO BLVD.
City: LEXINGTON KY 40511
Phone: UNKNOWN

Item Description Information

Item Manager: S9G
Item Name: TRICHLOROETHANE, TECHNICAL
Specification Number: UNKNOWN
Unit of Issue: CN
Quantitative Expression: 00000000012OZ
UI Container Qty: 0
Type of Container: CAN

Ingredients

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Cas: 71-55-6
RTECS #: KJ2975000
Name: METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA III)
% Wt: 90-100
Other REC Limits: NONE SPECIFIED
OSHA PEL: 350 PPM/450 STEL
ACGIH TLV: 350 PPM/450STEL;9192
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS
Ozone Depleting Chemical: 1

Cas: 124-38-9
RTECS #: FF6400000
Name: CARBON DIOXIDE
% Wt: 3-5
Other REC Limits: NONE SPECIFIED
OSHA PEL: 5000 PPM
ACGIH TLV: 5000PPM/30000STEL;93

Cas
: 75-65-0
RTECS #: EO1925000
Name: TERT-BUTYL ALCOHOL (SARA III)
% Wt: 1-3
Other REC Limits: NONE SPECIFIED
OSHA PEL: 100 PPM
ACGIH TLV: 100PPM 9394

Cas: 109-87-5
RTECS #: PA8750000
Name: METHYLAL (DIMETHOXYMETHANE)
% Wt: 1-3
Other REC Limits: NONE SPECIFIED
OSHA PEL: 1000 PPM
ACGIH TLV: 1000 PPM; 9192

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Health Hazards Data

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LD50 LC50 Mixture: LD50 ORAL R

AT = 2000 MG/KG
Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: YES
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: POSSIBLE EYE IRRITANT. MODERATELY TOXIC BY INGESTION.
Explanation Of Carcinogenicity: NOT CARCINOGENIC.
Signs And Symptoms Of Overexposure: HEADACHE, NAUSEA, DIZZINESS. NARCOSIS AT HIGH CONCENTRATIONS.
Medical Cond Aggravated By Exposure: 1,1,1-TRICHLOROETHANE: DISEASES OF THE CENTRAL NERVOUS SYSTEM, HEART, LIVER, EYES AND SKIN. ALCOHOLISM.

Fir
st Aid: INGESTION-DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALATION-REMOVE TO FRESH AIR. IF SYMPTOMS PERSISTS, OBTAIN MEDICAL ATTENTION. SKIN CONTACT-FLUSH WITH WATER. EYE CON TACT-FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: ALLOW TO EVAPORATE WITH GOOD VENTILATION.

Waste Disposal

Methods: FOLLOW EPA AND LOCAL REGULATIONS FOR DISPOSAL OF CHLORINATED HYDROCARBONS. DO NOT INCINERATE PRESSURIZED CANS.

Handling And Storage Precautions: STORE BELOW 110F TO PRESERVE SHELF LIFE. AVOID PROLONGED BREATHING VAPOR. KEEP AWAY FROM EYES. AVOID PROLONGED SKIN CONTACT.

Other Precautions: NONE

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Fire and Explosion Hazard Information

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Flash Point Method: TCC

Flash Point Tex

t: NONE

Lower Limits: 7

Upper Limits: 15

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: TOXIC CHLORIDES MAY FORM FROM FIRE OR THERMAL DECOMPOSITION.

Unusual Fire/Explosion Hazard: CANS MAY RUPTURE IN FIRES.

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Control Measures

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Respiratory Protection: NONE SPECIFIED BY MANUFACTURER.

Ventilation: PROVIDE ADEQUATE LOCAL VENTILATION TO MAINTAIN VAPOR CON

CENTRATION
BELOW TLV.
Protective Gloves: RUBBER OR PLASTIC GLOVES RECOMMENDED.
Eye Protection: SAFETY GLASSES OR GOGGLES.
Other Protective Equipment: NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING.
Supplemental Safety and Health: NONE.

Physical/Chemical Properties

HCC: V2
B.P. Text: 170F,77C
M.P/F.P Text: UNKNOWN
Decomp Text: UNKNOWN
Vapor Pressure: 100
Vapor Density: 4.5
Spec Gravity: 1.35
Evaporation Rate & Reference: 2.7
Solubility in Water: NIL
Appearance and Odor: CLEAR LIQUID. SHARP ODOR.
Corrosion Rate: UNKNOWN

Reactivity Data

Stability Indicator: YES
Stability Condition To Avoid: HIGH TEMPERATURES AND OPEN FLAMES.
Materials To Avoid: SOLVENT MAY REACT VIOLENTLY WITH ALUMINUM ON PROLONGED CONTACT.
Hazardous Decomposition Products: NONE
Hazardous Polymerization Indicator: NO

Toxicological Information

Ecological Information

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: 119866

Product ID: CLEANING SOLVENT 755 (AEROSOL)

MSDS Prepared Date: 09

/01/1992

Review Date: 03/01/1996

MFN: 1

Tech Entry NOS Shipping Nm: CONSUMER COMMODITY

Net Unit Weight: 1.1 LB

AF MMAC Code: NR

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: CN

Container QTY: 0

Type Of Container: CAN

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Detail DOT Information

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DOT PSN Code: AGD

DOT Proper Shipping Name: AEROSOLS, NON-FLAMMABLE,

DOT PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)

Hazard Class: 2.2

UN

ID Num: UN1950

Label: NONFLAMMABLE GAS

Non Bulk Pack: NONE

Bulk Pack: NONE

Max Qty Pass: 75 KG

Max Qty Cargo: 150 KG

Vessel Stow Req: A

Water/Ship/Other Req: 48,85

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Detail IMO Information

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IMO PSN Code: AIY

IMO Proper Shipping Name: AEROSOL DISPENSERS ?

IMO PSN Modifier: ,WITH A CAPACITY OF 1000 CUBIC CM OR LESS

IMDG Page Number: 9022

UN Number: 1950

UN Hazard Class: 9?

IMO Packaging G

roup: -
Subsidiary Risk Label: -
EMS Number: 2-13

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Detail IATA Information

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IATA PSN Code: ANB
IATA UN ID Num: 1950
IATA Proper Shipping Name: AEROSOLS, NON-FLAMMABLE
IATA PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY)
IATA UN Class: 2.2
IATA Label: NON-FLAMMABLE GAS
Packing Note Passenger: 203
Max Quant Pass: 75 KG
Max Quant Cargo: 150KG
Packaging Note Cargo: 203

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Detail AFI Information

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AFI PSN Code: ANB
AFI Proper Shipping Name: AEROSOLS, NON-FLAMMABLE, N.O.S.
AFI PSN Modifier: ,(EACH NOT EXCEEDING 1L CAPACITY)
AFI Hazard Class: 2.2
AFI UN ID NUM: UN1950
Special Provisions: P4
Back Pack Reference: A6.3

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HAZCOM Label

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Product ID: CLEANING SOLVENT 755 (AERO
SOL)
Cage: 05972
Company Name: LOCTITE CORPORATION
Street: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT
Zipcode: 06067-3910
Health Emergency Phone: (203) 278-1280
Label Required IND: Y
Date Of Label Review: 04/23/1992
Status Code: C
Label Date: 04/23/1992
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: WARNING
Respiratory Protection IND: YES
Health Hazard: Moderate
Contact Hazard: Slight
Fire Hazard: None
Reactivity Hazard: None
Hazard And Precautions: ACUTE EF

FECTS:POSSIBLE EYE IRRITANT. MODERATELY TOXIC
BY INGESTION. AFFECTS CENTRAL NERVOUS SYSTEM. CHRONIC EFFECTS:NONE SPECIFIED
BY MANUFACTURER.
EYES/SKIN:IRRITATION.
INHALATION:HEADACHE,NAUSEA,DIZZINESS.NARCOSIS AT HIGH CONCENTRATIONS.

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