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LOCTITE CORPORATION -- WATER PROOFING SOLUTION, SPLICING KIT ORING

MSDS Safety Information

FSC: 4940

NIIN: 01-131-1915 MSDS Date: 01/22/1991 MSDS Num: BJQJF

Product ID: WATER PROOFING SOLUTION, SPLICING KIT ORING

MFN: 02 Kit Part: Y

Responsible Party Cage: 05972

Name: LOCTITE CORPORATION

Address: 1001 TROUT BROOK CROSSING

City: ROCKY HILL (FORMALLY IN NEWINGTON) CT 06067 Info Phone Number: 860-571-5100/FAX 860-571-5465

Emergency Phone Number: 860-571-5100/FAX 860-571-5465

Preparer's Name: STEPHEN REPETTO

Review Ind: Y Published: Y

Contractor Summary

Cage: 05972

Name: LOCTITE CORPORATION

Address: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT 06067-3910

Phone: 860-571-5100

Cage: 97403

Name : US ARMY

Address: RESEARCH AND DEVELOPMENT CENTER

City: FORT BELVOIR VA 22060-5606

Phone: UNKNOWN

Item Description Information

Item Manager: S9C

Item Name: SPLICING KIT O RING

Specification Number: NONE Type/Grade/Class: NONE

Unit of Issue: KT UI Container Qty: 1

Type of Container: UNKNOWN

Ingredients

Cas: 108-88-3

RTECS #: XS5250000

Name: TOLUENE (SARA III)

% Wt: 40-45 %

Other REC Limits: NONE SPECIFIED OSHA PEL: 200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293 EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 1000 LBS

Cas: 78-93-3

RTECS #: EL6475000

Name: METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

% Wt: 25-30 %

Other REC Limits: NONE SPECIFIED OSHA PEL: 200 PPM/300 STEL ACGIH TLV: 200 PPM/300STEL 9192

EPA Rpt Qty: 5000 LBS DOT Rpt Qty: 5000 LBS

Cas: 64742-48-9

Name: HYDROTREATED HEAVY NAPHTHA

% Wt: 5-10%

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas: 64742-89-8

Name: NAPHTHA, LIGHT ALIPHATIC

% Wt: 5-10 %

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas: 9010-98-4 Name: NEOPRENE

% Wt: 5-10 %

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED

ACGIH TLV:

NOT ESTABLISHED

Cas: 22708-90-3

Name: CLAY ALUMINUM SALT

% Wt: 3-5 %

Other REC Limits: NONE SPECIFIED OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Cas: 1333-86-4

RTECS #: FF5800000 Name: CARBON BLACK

% Wt: 3-5 %

Other REC Limits: NONE SPECIFIED

OSHA PEL: 3.5 MG/M3

ACGIH TLV: 3.5 MG/M3; 9192

Name: PHENOLIC RESIN

% Wt: 3-5 %

Other REC Limits: NONE SPECIFIED

OSHA PEL: UNKNOWN ACGIH TLV: UNKNOWN

--

Cas: 1330-20-7

RTECS #: ZE2100000

Name: XYLENES (O-,M-,P- ISOMERS) (SARA III)

% Wt: 1-3 %

Other REC Limits: NONE SPECIFIED OSHA PEL: 100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Rpt Qty: 1000 LBS DOT Rpt Qty: 1000 LBS

Health Hazards Data

LD50 LC50 Mixture: > 2000 MG/KG ESTIMATED DERMAL LD50

Route Of Entry Inds - Inhalation: YES

Skin: YES Ingesti on: YES

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: EYE IRRITANT. MODERATELY TOXIC BY INGESTION.

Explanation Of Carcinogenicity: PRODUCT CONTAINS NO MATERIALS CURRENTLY

CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.

Signs And Symptions Of Overexposure: NAUSEA, HEADACHE, LOSS OF COORDINATION. Medical Cond Aggravated By Exposure: EYE, LIVER, SKIN, RESPIRATORY AND CENTRAL NERVOUS SYSTEM DISEASES, ALCOHOLISM MAY BE AGGRAVATED BY EXPOSURE.

First Aid: INGESTION: INDUCE

VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL

ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN MEDICAL ATTENTION. SKIN CONTACT: FLUSH WITH WATER. EYE CONTACT: FLUSH AT

LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

Handling and Disposal

Spill Release Procedures: SOAK UP WITH AN INERT ABSORBENT. STORE IN A CLOSED

CONTAINER AWAY FROM SOURCES OF IG

NITION UNTIL DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

Handling And Storage Precautions: STORE BELOW 100F. KEEP AWAY FROM EYES. AVOID

PROLONGED BREATHING OF VAPOR. AVOID PROLONGED SKIN CONTACT. AVOID SOURCES OF

IGNITION.

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

Fire and Explosion Hazard Information

Flash Point Method: TCC Flash Point Text: 30.0F,-1.1C

Lower Limits: 0.9% Upper Limits: 6 %

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL

Fire Fighting Procedures: IRRITATING ORGANIC VAPORS FORMED DURING THERMAL

DECOMPOSITION. FIRE FIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS

WHEN FIGHTING FIRE.

Unusual Fire/Explosion Hazard: NONE SPECIFIED BY MANUFACTURER.

Control Measures

Respiratory Protection: NONE SPECIFIED BY MANUFACTURER. Ventilation: PROVIDE ADEQUATE LOCAL VENTILATION TO MAINTAIN VAPOR CONCENTRATION BELOW TLV. Protective Gloves: RUBBER OR PLASTIC GLOVES. Eye Protection: SAFETY GLASSES OR GOGGLES Other Protective Equipment: EYEWASH STATION, SAFETY SHOWER. Work Hygienic Practices: AVOIDED PROLONGED SKIN CONTACT. Supplemental Safety and Health: NONE SPECIFIED BY MANUFACTURER. _____ Physical/Chemical Properties ______ HCC: F2 B.P. Text: 190F,88C M.P/F.P Text: UNKNOWN Decomp Text: UNKNOWN Vapor Pres: UNKNOWN Vapor Density: UNKNOWN Spec Gravity: 0.85 @80F Viscosity: UNKNOWN Evaporation Rate & Discrete Reference: UNKNOWN Solubility in Water: SLIGHT Appearance and Odor: BLACK LIQUID, SWEET ODOR Corrosion Rate: UNKNOWN _____ Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: HIGH TEMPERATURES

Materials To Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products: IRRITATING ORGANIC VAPORS

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE. WILL NOT OCCUR.

Toxicological Information

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gical Information

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Responsible Party Cage: 05972

Trans ID NO: 109651

Product ID: WATER PROOFING SOLUTION, SPLICING KIT ORING

MSDS Prepared Date: 01/22/1991

Review Date: 03/18/1991

MFN: 2

Tech Entry NOS Shipping Nm: TOLUENE 40-45 %

Net Unit Weight: 1 OUNCE Multiple KIT Number: 0

Kit Part IND: Y Review IND: Y Unit Of Issue: KT Container QTY: 1

Type Of Container: UNKNOWN Additional Data: THIS IS P

ART B OF A KIT. THIS COMPONENT GOVERNS THE SHIPPING

LABEL. ABOVE CODES APPLY IF AMOUNT SHIP PED IS LESS THAN 1 PINT. IF MORE THAN

1 PINT SHIPPED: NAX;OSR;YEL;JKT, TOLUENE SOLUTION.

Detail DOT Information

DOT PSN Code: DTJ

Symbols: D

DOT Proper Shipping Name: CONSUMER COMMODITY

Hazard Class: ORM-D

Label: NONE

Non Bulk Pack: 156,306

Bulk Pack: NONE

Max Qty Pass: 30KGGROSS

Max Qty Ca

rgo: 30KGGROSS Vessel Stow Req: A

Detail IMO Information

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

Detail IATA Information

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information

AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

HAZCOM Label

Product ID: WATER PROOFING SOLUTION, SPLICING KIT ORING

Cage: 05972

Company Name: LOCTITE CORPORATION Street: 1001 TROUT BROOK CROSSING

City: ROCKY HILL CT

Zipco

de: 06067-3910

Health Emergency Phone: 203-278-1280

Label Required IND: Y

MFG Label NO: NONE

Date Of Label Review: 03/18/1991

Status Code: C

Label Date: 03/18/1991
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: DANGER
Health Hazard: Slight
Contact Hazard: Slight

Fire Hazard: Severe Reactivity Hazard: None

Hazard And Precautions: STORE BELOW 100F. KEEP AWAY FROM EYES. AVOID PROLONGED BREATHING OF VAPOR. AVOID PROLONGED SKIN CONTACT. AVOID SOURCES OF IGNITION.

FIRST AID: INGESTION: INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN MEDICAL ATTENTION. SKIN CONTACT: FLUSH WITH WATER. EYE CONTACT: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATT ENTION.

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