

LUCENT TECHNOLOGIES -- 105-501-415,EPOXY RESIN PART A FOR CONSUMABLE

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MSDS Safety Information

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FSC: 6080
NIIN: 01-358-9686
MSDS Date: 01/28/1998
MSDS Num: CGLGT
Product ID: 105-501-415,EPOXY RESIN PART A FOR CONSUMABLE KIT,RESIN
MFN: 01
Kit Part: Y
Responsible Party
Cage: 05YC5
Name: LUCENT TECHNOLOGIES
Address:
600 MOUNTAIN AVE
City: MURRAY HILL NJ 07974
Info Phone Number: 908-582-3700
Emergency Phone Number: 908-582-3700,800-424-9300(CHEMTREC)
Review Ind: Y
Published: Y

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Contractor Summary

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Cage: 2X264
Name: ALL-SAFE INC
Address: 4767 LANGTON RD
Box: 116
City: HILLIARD OH 43026
Phone: 614-876-4041
Cage: 05YC5
Name: LUCENT TECHNOLOGIES
Address: 600 MOUNTAIN AVE
City: MURRAY HILL NJ 07974
Phone
: 908-582-3700

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Item Description Information

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Item Manager: S9E
Item Name: INSTALLATION KIT,FIBER OPTIC
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: EA
UI Container Qty: 0
Type of Container: PACKAGE

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Ingredients

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Cas: 2426-08-6
RTECS #: TX4200000
Name: 1-BUT

OXY-2,3-EPOXY PROPANE, N-BUTYL GLYCIDYL ETHER (BGE)

% Wt: 9.9

Other REC Limits: NONE RECOMMENDED

OSHA PEL: 50 PPM

ACGIH TLV: 25 PPM; 9596

Cas: 25068-38-6

RTECS #: SL6475000

Name: EPOXY RESIN

% Wt: 60-100

Other REC Limits: NONE RECOMMENDED

OSHA PEL: NOT ESTABLISHED

ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data

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LD50 LC50 Mixture: ORAL LD50 (RAT) IS 2050 M

G/KG.

Route Of Entry Inds - Inhalation: NO

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: IRRITATING TO SKIN AND EYES. REPEATED CONTACT MAY CAUSE ALLERGIC SKIN REACTIONS IN SENSITIVE INDIVIDUALS. CONTACT WITH PRODUCT AT ELEVATED TEMPERATURES MAY CAUSE THERMAL BURNS.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: EYES: IRRITATION. SKIN: IRRITATION, ALLERGIC SKIN REACTIONS, BURNS.

Medical Cond Aggravated By Exposure: M

AY AGGRAVATE PREEXISTING SKIN AND EYE

DISORDERS. PREEXISTING SKIN OR LUNG DISORDERS MAY INCREASE THE CHANCE OF DEVELOPING INCREASED ALLERGY SYMPTOMS FROM EXPOSURE TO THIS PRODUCT.

First Aid: EYES: IMMEDIATELY FLUSH WITH LARGE AMOUNTS OF WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH SKIN AREA WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. IF BREATHING DIFFICULT, GIVE OXYGEN.

GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. DRINK A GLASS OF WATER. GET MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: SCRAPE UP AND TRANSFER TO METAL CONTAINER FOR DISPOSAL. USE A RAG OR PAPER TOWEL WITH DETERGENT TO WIPE AND CLEAN OF REMAINING RESIDUE.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods: DISPOSE OF WASTE I

N ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

Handling And Storage Precautions: STORE IN A COOL DRY PLACE. USE ONLY WITH
ADEQUATE VENTILATION. AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. AVOID
BREATHING VAPOR OR MIST.

Other Precautions: WEAR APPROPRIATE PERSONNAL PROTECTION WHEN HANDLING. WASH
AFTER HANDLING.

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Fire and Explosion Hazard Information

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Flash Point: =68.3C
, 155.F

Lower Limits: 0.4%

Upper Limits: 1.3%

Extinguishing Media: DRY CHEMICAL OR CARBON DIOXIDE FOR SMALL FIRES. WATER
SPRAY OR FOAM FOR LARGE FIRES.

Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR POSITIVE PRESSURE SELF
CONTAINED BREATHING APPARATUS AND THERMAL PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: NONE

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Control Measures

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Respiratory Protection: RESPIRATORS ARE N
OT REQUIRED UNDER NORMAL CONDITIONS OF
USE. USE NIOSH APPROVED REPIRATOR IF CONCENTRATIONS EXCEED EXPOSURE LIMITS.

Ventilation: LOCAL EXHAUST VENTILATION IS RECOMMENDED. GENERAL VENTILATION MAY
BE ACCEPTABLE.

Protective Gloves: REQUIRED.IMPERVIOUS PLASTIC/RUBBER TYPE.

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment: PROVIDE EYE WASH STATION AND SAFETY SHOWER. USE
COVERALLS OR APRON TO PROTECT AGAINST SKIN AND CLOTHING CONTAMINATION.

Work Hygienic Practic

es: WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR
SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSING.

Supplemental Safety and Health: KEY1:V4. THIS ENTRY DESCRIBES PART A OF A TWO
PART KIT. SEE THIS SAME NSN, P/N IND B, FOR PART B DATA.

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Physical/Chemical Properties

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HCC: B2

Boiling Point: =140.C, 284.F

Vapor Pres: 2 MM HG

Vapor Density: 3.8

Spec Gravity: 1.14

Evaporation R

ate & Reference: >1
Appearance and Odor: MILKY WHITE PASTE WITH A PLEASANT ODOR.
Corrosion Rate: UNKNOWN

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Reactivity Data

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Stability Indicator: YES
Stability Condition To Avoid: NONE
Materials To Avoid: STRONG ACIDS, AMINES, MERCAPTANS, BASES.
Hazardous Decomposition Products: CARBON MONOXIDE, ALDEHYDES, OTHER ORGANICS.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Poly
merization: WILL NOT OCCUR. HEAT GIVEN OFF DURING CURE.

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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: 05YC5
Trans ID NO: 129075
Product ID: 105-501-415,EPOXY RESIN PART A FOR CONSUMABLE KIT,RESIN
MSDS

Prepared Date: 01/28/1998
Review Date: 03/09/1998
MFN: 1
Net Unit Weight: 90 GMS/UI
Multiple KIT Number: 0
Kit Part IND: Y
Review IND: Y
Unit Of Issue: EA
Container QTY: 0

Type Of Container: PACKAGE
Additional Data: EACH KIT, 105-501-415, CONTAINS 15 PACKAGES. EACH PACKAGE
CONTAINS 6 GMS OF PART A AND 2 GMS OF PART B. THEREFORE, EACH KIT CONTAINS A
TOTAL OF 90 GMS OF PART A AND 30 GMS OF PART B.

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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 PS
N 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: 105-501-415,EPOXY RESIN PART A FOR CONSUMABLE KIT,RES
IN
Cage: 05YC5
Company Name: LUCENT TECHNOLOGIES
Street: 600 MOUNTAIN AVE
City: MURRAY HILL NJ
Zipcode: 07974
Health Emergency Phone: 908-582-3700,800-424-9300(CHEMTREC)
Label Required IND: Y
Date Of Label Review: 03/10/1998
Status Code: C
Label Date: 03/10/1998
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Moderate
Reactivity Hazard: None
Hazard And Precautions: IRRITATING TO SKIN AND EYES. REP

EATED CONTACT MAY CAUSE

ALLERGIC SKIN REACTIONS. CONTACT WITH PRODUCT AT ELEVATED TEMPERATURES MAY CAUSE THERMAL BURNS. STORE IN A COOL DRY PLACE. USE WITH ADEQUATE VENTILATION. AVOID CONTACT WITH EYES, SKIN, AND CLOTHING. FIRST AID: EYES: FLUSH WITH WATER. GET MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH SKIN AREA WITH WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION.

INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. IF BREATHING DIFFICULT, GIVE OXYGEN

. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE

VOMITING. DRINK A GLASS OF WATER. GET MEDICAL ATTENTION. TARGET ORGANS: EYES, SKIN.

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