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

MSDS Safety Information

_____ 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 Contractor Summary _____ Cage: 2X264 Name: ALL-SAFE INC Address: 4767 LANGTON RD Box: 116 City: HIILIARD OH 43026 Phone: 614-876-4041 Cage: 05YC5 Name: LUCENT TECHNOLOGIES Address: 600 MOUNTAIN AVE City: MURRAY HILL NJ 07974 Phon e: 908-582-3700 _____ Item Description Information _____ 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 _____ Ingredients _________ Cas: 2426-08-6 RTECS #: TX4200000 Name: 1-BU

TOXY-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 ______ Health Hazards Data ______ LD50 LC50 Mixture: ORAL LD50 (RAT) IS 2050 MG/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 Symptions Of Overexposure: EYES: IRRITATION. SKIN: IRRITATION, ALLERGIC SKIN REACTIONS, BURNS. Medical Cond Aggravated By Exposure: MAY 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 IRRIATION PERSISTS, GET MEDICAL ATTENTIO N. INHALATION: MOVE TO FRESH AIR. IF NOTBREATHING, GIVE CPR. IF BREATHING DIFFICULT, GIVE OXYGEN . GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING.DRINK A GLASS OF WATER.GET MEDICAL ATTENTION. _____ Handling and Disposal _____ 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 IN 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. _____ Fire and Explosion Hazard Information _____ Flash Point: =68.3 C. 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** _____ **Control Measures** _____ **Respiratory Protection: RESPIRATORS ARE** NOT 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. Eve 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 Practi ces: 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. _____ Physical/Chemical Properties _____ HCC: B2

Boiling Point: =140.C, 284.F Vapor Pres: 2 MM HG Vapor Density: 3.8 Spec Gravity: 1.14 Evaporation Rate & amp; Reference: >1 Appearance and Odor: MILKY WHITE PASTE WITH A PLEASANT ODOR. Corrosion Rate: UNKNOWN _____ **Reactivity Data** _____ 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 Pol vmerization: WILL NOT OCCUR. HEAT GIVEN OFF DURING CURE. ______ **Toxicological Information** _____ ______ **Ecological Information** _____ ______ **MSDS** Transport Information ______ _____ ------**Regulatory Information** _____ ______ Other Information _____ Transportation Information _____ Responsible Party Cage: 05YC5 Trans ID NO: 129075 Product ID: 105-501-415, EPOXY RESIN PART A FOR CONSUMABLE KIT, RESIN MSD S 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. _____

Detail DOT Information

________ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ Detail IMO Information _____ IMO PSN Code: ZZZ IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION _____ Detail IATA Information ______ IATA P SN Code: ZZZ IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ Detail AFI Information _____ AFI PSN Code: ZZZ AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION _____ HAZCOM Label _____ Product ID: 105-501-415. EPOXY RESIN PART A FOR CONSUMABLE KIT, RE SIN 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 Eve 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. RE

PEATED 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 VEN TILATION. 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 IRRIATION PERSISTS, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHING, GIVE CPR. IF BREATHING DIFFICULT, GIVE OXYGE

N. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. DRINK A GLASS OF WATER. GET MEDICAL ATTENTION. TARGET ORGANS: EYES, SKIN.

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