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AT AND T TECHNOLOGIES GENERAL HQ -- 105225346 EPOXY RESIN PT B FOR CONSUMABLE KIT

-- 6080-01-358-9686

Product ID:105225346 EPOXY RESIN PT B FOR CONSUMABLE KIT

MSDS Date:03/18/1993

FSC:6080

NIIN:01-358-9686

Kit Part:Y

MSDS Number: CHHVR === Responsible Party ===

Company Name: AT AND T TECHNOLOGIES GENERAL HQ

Address:1 OAK WAY

City:BERKELEY HEIGHTS

State:NJ ZIP:079 22-2727 Country:US

Info Phone Num:908-204-8243

Emergency Phone Num:908-204-8243/800-424-9300(CHEMTREC)

CAGE:1D306

=== Contractor Identification ===

Company Name: ANICOM, INC (800-332-2412)

Box:UNKNOW CAGE:0JUX7

Company Name: AT AND T TECHNOLOGIES GENERAL HQ

Address:1 OAK WAY

Box:City:BERKELEY HEIGHTS

State:NJ

ZIP:07922-2727

Country:US

Phone:201-771-2000/908-204-8243

CAGE:1D306

Company Name: LUCENT TECHNOLOGIES

Address:2000 NE EXPY

Box:UNKNOW City:NORCROSS

State:GA ZIP:30071 Country:US Phone:770-7983846 CAGE:1K705

====== Composition/Information on Ingredients ========

Ingred Name:TRIETHYLENETETRAMINE

CAS:112-24-3

RTECS #:YE6650000

Other REC Limits: NONE RECOMMENDED

Ingred Name: SILICA, AMORPHOUS

CAS:7631-86-9

Other REC Limits:TLV 10 MG/M3

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3 TDUST

============= Hazards Identification ========================

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenic

ity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATING. SKIN: IRRITATING.

CHRONIC EXPOSURE MAY CAUSE SKIN SENSITIZATION.

**Explanation of Carcinogenicity:NONE** 

Effects of Overexposure:EYES: IRRITATION. SKIN IRRITATION, SKIN SESITIZATION.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. IF ADVERSE SYMPTOMS DEVELOP, GET MEDIC

AL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING.

FLUSH SKIN WITH WATER, THEN WASH WITH SOAP AND WATER. DO NOT USE OTHER SOLVENTS TO REMOVE MATERIAL FROM SKIN. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. INHALATION: MOVE TO FRESH AIR. IF ADVERSE SYMPTOMS DEVELOP, GET MEDICAL ATTENTION.INGESTION:GET MEDICAL ATTENTION.

Flash Point:236F,113C

Extinguishing Media: DRY CHEMICAL OR HALON FIRE EXTINGUISHER, WAT

ER SPRAY OR FOG, AND FOAM. Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT WHEN FIGHTING FIRES IN CONFINED AREAS. Unusual Fire/Explosion Hazard: DENSE SMOKE AND TOXIC GASES MAY BE PRODUCED UPON COMBUSTION.
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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 OFF REMAINING RESIDUE.
Neutral izing Agent:NONE SPECIFIED BY MANUFACTURER.
============= Handling and Storage ==============
Handling and Storage Precautions:STORE IN A COOL DRY PLACE. DO NOT MIX IN BATCHES OF GREATER THAN ONE POUND TOTAL. DO NOT HEAT MATERIAL UNLESS CURING SURFACES ARE TO BE BONDED.  Other Precautions:FAILURE TO OBSERVE CAUTIONS MAY RESULT IN EXCESSIVE HEAT BOIL-UP WITH THE RELEASE OF TOXIC GASSES.
====== Exposure Controls/Personal Protection ========
Respirator y Protection:NOT REQUIRED IF VENTILATION IS SUFFICIENT. Ventilation:LOCAL EXHAUST VENTILATION IS RECOMMENDED. GENERAL VENTILATION MAY BE ACCEPTABLE. Protective Gloves:IMPERVIOUS PLASTIC OR RUBBER GLOVES. Eye Protection:SAFETY GLASSES W/SIDE SHIELDS/GOGGLES. Other Protective Equipment:AS NEEDED TO PROTECT SKIN AND CLOTHING. Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health K EY1:B2. THIS ENTRY DESCRIBES PART B OF A TWO PART KIT. SEE THIS SAME NSN, P/N IND A, FOR PART A DATA.
========= Physical/Chemical Properties ==========
HCC:B2 Boiling Pt:B.P. Text:531F,277C Vapor Pres:1 Spec Gravity:0.98 Solubility in Water:20% Appearance and Odor:AMBER LIQUID WITH SLIGHT AMMONIA LIKE ODOR.
========= Stability and Reactivity Data =========
Otal Production (Martin Salaton Access 1975)

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG LEWIS ACIDS OR MINERA

L ACIDS.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN, ALDEHYDES, ORGANIC ACIDS, AND UNDETERMINED ORGANICS.

Conditions to Avoid Polymerization: AVOID MIXING RESIN AND CURING AGENT IN BATCHES > ONE LB TOTAL. DO NOT HEAT MATERIAL UNLESS CURING SURFACES TO BE BONDED.

======= Disposal Considerations ==========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FE

DERAL RULES AND REGULATIONS. APPROPRIATE DISPOSAL METHODS MAY INCLUDE LANDFILL OR INCINERATION.

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