

DIGITAL EQUIPMENT CORP -- EPOXY RESIN PART A (WHITE) P/N H8102-AA -- 6080-01-391-1252

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Product Identification
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Product ID:EPOXY RESIN PART A (WHITE) P/N H8102-AA

MSDS Date:07/11/1995

FSC:6080

NIIN:01-391-1252

MSDS Number: CFFKR

=== Responsible Party ===

Company Name:DIGITAL EQUIPMENT CORP

Address:146 MAIN ST

City:MAYNARD

State:MA

ZIP:01754-2504

Country:US

Info Phone Num:508-493-5111 / F

AX 508-493-8780

Emergency Phone Num:800-228-5635 EXT 123

CAGE:15476

=== Contractor Identification ===

Company Name:COMPAQ/ FORMERLY KNOWN AS-DIGITAL EQUIPMENT CORP

Address:111 POWDERMILL RD

Box:City:MAYNARD

State:MA

ZIP:01754-2504

Country:US

Phone:508-479-3046

CAGE:15476

Company Name:DIGITAL EQUIPMENT CORP (800-228-5635)

Box:UNKNOW

CAGE:06VJ6

Company Name:MABCON INTL (310-316-1831)

Box:UNKNOW

CAGE:05SX8

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Composition/Information on Ingredients
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Ingred Name:N-BUTYL GL

YCIDYL ETHER (BGE)

CAS:2426-08-6

RTECS #:TX4200000

Fraction by Wt: 8%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:50 PPM

ACGIH TLV:25 PPM; 9596

Ingred Name:SILICA GEL

CAS:112945-52-5

RTECS #:VV7310000

Fraction by Wt: 4%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:6 MG/M3

ACGIH TLV:10 MG/M3

Ingred Name:BISPHENOL A-EPICHLOROHYDRIN COPOLYMER

CAS:25068-38-6

RTECS #:SL6475000

Fraction by Wt: 88%

Other REC Limits:NONE RECOMMENDED

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

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D50 LC50 Mixture:ORAL LD50 (RAT) IS >500 MG/M3

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PRODUCT IS A POTENTIAL REPRODUCTIVE & CARCINOGENIC HAZARD. SKIN & EYE IRRITATION & DERMAL SENSITIZATION MAY OCCUR.

Explanation of Carcinogenicity:MSDS STATES THAT PRODUCT IS A REPRODUCTIVE & CARCINOGEN HAZARD.

Effects of Overexposure:SKIN-SENSITIZATION, IRRITATION.

EYES-IRRITATION. NONE GIVEN FOR INHALATION & INGESTION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:EYES-FLUSH WITH LOTS OF WATER FOR 15 MINUTES. CONTACT A PHYSICIAN. SKIN-PROMPTLY WASH WITH MILD SOAP & WATER. SEE A PHYSICIAN IF SYMPTOMS PERSIST. INHALED-NOT APPLICABLE. INGESTED-SEEK IMMEDIATE MEDICAL ATTENTION.

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===== Fire Fighting Measures =====

Flash Point:200F,93C

Lower L

imits:0.4

Upper Limits:1.3

Extinguishing Media:HALON, WATER SPRAY/FOG, CARBON DIOXIDE, DRY CHEMICAL, FOAM.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S PROTECTIVE GEAR WHEN FIGHTING FIRES IN CONFINED AREAS.

Unusual Fire/Explosion Hazard:DENSE SMOKE AND TOXIC GASES MAY BE PRODUCED UPON COMBUSTION.

===== Accidental Release Measures =====

Spill Release Procedures:SCRAPE UP & TRANSFER TO METAL CONTAINER FOR

DISPOSAL. USE RAG OR PAPER TOWEL & DETERGENT TO CLEAN RESIDUE.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. DO NOT MIX BATCHES OF GREATER THAN 1 POUND TOTAL. FOLLOW RECOMMENDED CURING PROCEDURES.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

Ventilation:NONE NORMALLY REQUIRED.

Protective Gloves:NONE SPECIFIED BY MANUFACTURER.

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS: EYE WASH STATION.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

KEY1=N1. PART A OF TWO PART KIT. SEE PNI B FOR PART B.

===== Physical/Chemical Properties =====

HCC:V4

Boiling Pt:B.P. Text:284F,140C

Vapor Pres:1 (METHOD NOT GIVEN)

Solubility in Water:SLIGHT

Appearance and Odor:TARNSLUSCENT LIQUID; SWEET ODOR.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, STRONG LEWIS MINERAL ACIDS.

Stability Condition to Avoid:AVOID MIXING RESIN & CURING AGENT IN

BATCHES GREATER THAN 1 LB. DO NOT HEAT UNLESS CURING SURFACES TO B

E BONDED.

Hazardous Decomposition Products:NOT AVAILABLE.

Conditions to Avoid Polymerization:AVOID MIXING RESIN & CURING AGENT IN BATCHES GREATER THAN ONE POUND.

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

Waste Disposal Methods:CURED PRODUCT IS NONHAZARDOUS. NO SPECIAL REQUIREMENTS.

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