

MATERIAL SAFETY DATA SHEET

TONER PACK

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A-SP-ELMD083-AA-0

Rev A

SECTION 1 - IDENTIFICATION OF SUBSTANCE/COMPANY PREPARING INFORMATION

Product Name: Toner Pack Part Numbers: 108457-B21, LN16X-AA

Distributor's Name: Digital Equipment Corporation, Maynard, MA USA

Emergency Phone Numbers: Non-Emergency (U.S.) Phone Number:

North America +1 800 228 5635, ext. 123

+1 978 496 9242

Worldwide +1 612 221 3999, ext. 123

Supersedes Date: None

Use: LN16 laser printer Preparation Date: April 19, 1999

SECTION 2 - COMPOSITION/INGREDIENTS

INGREDIENTS	CAS	%	ACGIH TLV	OSHA PEL
Iron	7439-89-6	8-88	NA	NA
Silicon	Confidential	5	NA	NA

SECTION 3 - HAZARD IDENTIFICATION

Hazard to Humans - None during normal use Primary Route of Entry - Dermal and inhalation

SECTION 4 - FIRST-AID MEASURES

<u>**If Inhaled**</u> - Remove from exposure.

If on Skin - Wash skin with soap and water.

If in Eyes - Flush eyes with large quantities of water for at least 15 minutes. If irritation is present

after washing, contact a physician.

<u>If Swallowed</u> - Dilute by drinking water.

SECTION 5 - FIRE-FIGHTING MEASURES

Special Fire-Fighting Procedure - Wear protective clothing and self-contained breathing apparatus. Extinguishing Media - Dry chemical, foam, sand, carbon dioxide

Unusual Fire or Explosion Hazards - Toner is a combustible powder; dust may be explosive. Hazardous Combustion Products - Carbon monoxide,

carbon dioxide

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Minimize dust during cleanup.

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SECTION 7 - HANDLING AND STORAGE

Engineer Control - None Procedure/Equipment - None

Work Practices - None Procedures for Leaks or Spills - If spilled, wet

Storage Requirement - Store in dry warehouse at normal wipe or pick up by vacuum cleaner equipped with

ambient temperatures. a hepa filter; remove residue with soap and water.

SECTION 8 - EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering Measures - None Personal Protective Equipment - None

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Fine black powder Explosive Properties: Dust may be explosive

Odor and Odor Threshold: None Partition Coefficient: Not applicable

PH: Not applicable Oxidizing Properties: Not applicable
Boiling Point: Not applicable Solubility in Water: Insoluble

Vapor Pressure: Not applicable
Vapor Density: Not applicable
Melting/Softening Point: 1400°C (2552°F)

Percent Volatile: Not applicable
Evaporation Rate: Not applicable
Freezing Point: Not applicable

Specific Gravity: 2-8 Flash Point: Not applicable

Flammable Limits: > 180°C (356°F), LEL 120 mg/m³, Auto-Ignition Temperature: Not applicable

 250 mg/m^3

SECTION 10 - STABILITY AND REACTIVITY

Stability - Stable Hazardous Polymerization - Will not occur

Hazardous Decomposition Products - Carbon dioxide, Conditions to Avoid - None

carbon monoxide

Incompatibility - Oxidizers

SECTION 11 - TOXICOLOGICAL INFORMATION

Animal Experiment (based on testing of toner) -

Acute - Not toxic by oral or inhalation route; not a skin or eye irritant. Not a skin sensitizer.

Chronic/Other - No information

Additional Information - None

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SECTION 12 - ECOLOGICAL INFORMATION

None

SECTION 13 - DISPOSAL INFORMATION

Waste Disposal - Dispose of used product in accordance with applicable regulations. Do not incinerate.

SECTION 14 - TRANSPORTATION INFORMATION

Proper Shipping Name - None Hazard Class - None Identification Number - None RQ - Not applicable Packing Group - Not applicable Page Number - Not applicable

SECTION 15 - REGULATORY INFORMATION

Toner ingredients not listed by California Proposition 65.

Toner ingredients not on the IARC, OSHA, or NTP carcinogen list.

All ingredients are on U.S. TSCA inventory.

Not listed on SARA Title III.

Not a WHMIS controlled product.

See local requirements.

SECTION 16 - OTHER INFORMATION

Disclaimer: Data is the most current known to Digital Equipment Corporation at the time of preparation and is believed to be accurate. No warranty as to its accuracy or completeness is expressed or implied.