



Material Safety Data Sheet

1.0 Product and Company Identification

Identification of the preparation

HP C9704A- Imaging Drum

Company Identification

Hewlett-Packard Company
11311 Chinden Boulevard
Boise, Idaho 83714
United States

Emergency telephone number Hewlett-Packard Health Effects Line

1-800-457-4209 (USA and Canada)
Intl: +1-503-494-7199 (all other areas)
Singapore: +001-800-332-13321

General information telephone number

1-208-323-2551 (USA and Canada)
Intl: +1-208-323-2551 (all other areas)

Local Contact Information

Ireland

Liffey Park Technology Park
Barnhall Road Leixlip, Co.
Kildare, Ireland
Phone: 01 6150000

United Kingdom

Hewlett-Packard, Ltd.
Cain Road, Amen Corner
Bracknell, Berkshire, RG12 1HN
Phone: 1344 36-0000

Hazard Rating	US NFPA/HMIS
Health	1
Flammability	1
Instability/Reactivity	0
Special	N/A

2.0 Composition/Information on Ingredients

This product is an imaging device that is used in Hewlett-Packard Color LaserJet 2500 and 1500 series printers.

Component/Substance	CAS Number	EU Number	% by Weight	Risk Phrases
Aluminum alloy	-	-	95 – 98	-
Titanium dioxide	13463-67-7	236-675-5	0.2 – 1.0	-
Polyester resin	-	-	0.2 – 1.0	-
Aryl amine derivative	-	-	0.2 – 1.0	-

3.0 Hazard Identification

The preparation is not classified according to EU Directive 1999/45/EC



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Routes of Exposure

Inhalation, Ingestion, skin and eyes.

Acute Health Hazards

Inhalation: Not an applicable route of entry for intended use

Ingestion: Not an applicable route of entry for intended use

Skin: Unlikely to cause skin irritation under normal use conditions.

Eyes: Not applicable under intended use.

Chronic Health Hazards

None known.

Carcinogenicity

Refer to Section 11.

4.0 First Aid Measures

Inhalation: Not applicable

Ingestion: Not applicable

Skin: In case of irritation, wash skin with soap and water.
If irritation persists, consult a physician.

Eyes: Not applicable

5.0 Fire Fighting Measures

Extinguishing media CO₂, dry chemical

Unsuitable Extinguishing Media Water or foam

Special Firefighting Procedures If fire occurs in the printer, treat as an electrical fire -
- Do Not extinguish with water or foam.

Unusual fire and explosion hazards None

Auto-ignition temperature Not applicable

Flashpoint (method) Not applicable

Hazardous Combustion Products Carbon monoxide, carbon dioxide, nitrogen oxides.

6.0 Accidental release measures

Spill or leak procedures Not applicable.

Environmental precautions See section 13 Disposal Considerations



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7.0 Handling and Storage

Advice on safe handling and protection against fire None

Requirements for storage rooms and advise on storage compatibility Maintain storage temperature less than 45°C

8.0 Exposure control/ personal protection

Exposure Limit Values None

Exposure Controls Not required under normal conditions

Respiratory protection

Ventilation

Protective gloves

Eye protection

Other protective equipment

9.0 Physical and chemical properties

pH Not applicable

Boiling point Not applicable

Melting point >100°C

Explosive properties None

Oxidizing properties No data available

Vapor Pressure Not applicable

Specific gravity (H₂O=1) No data available

Solubility in water Not soluble

Solubility in organic solvents Partially soluble in ketones, esters and aromatic solvents

Partition coefficient Not applicable

Viscosity Not applicable

Vapor density Not applicable

Evaporation rate Not applicable

Physical state Viridian aluminum cylinder

Color Greenish blue

Odor Odorless

Other None known

10.0 Stability and reactivity

Stability Stable under normal storage conditions

Incompatibilities None

Hazardous decomposition products Carbon monoxide, carbon dioxide, nitrogen oxides

Hazardous polymerization Will not occur



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11.0 Toxicological information

Refer to Section 3 for potential health effects and Section 4 for first aid measures

Acute oral toxicity:	Coating layer: LD ₅₀ :orl-rat>2000 mg/kg, not harmful.
Inhalation:	No data available
Skin irritation:	No data available
Carcinogenicity:	Not a known or suspected carcinogen according to any IARC Monograph, NTP, OSHA Regulations (USA), EU Directive, or Proposition 65 (California).
Mutagenicity:	Coating layer: Negative Ames test (Test strains: S.typhimurium)
Reproductive Toxicity:	No data available
Other:	None

12.0 Ecological Information

No information indicating any adverse ecological effects.

13.0 Disposal considerations

Dispose of in compliance with federal, state, and local regulation.
Product / unused product / contaminated packaging (for Germany only)
Recommendation: Consultation with the disposal agency and the relevant authorities.

14.0 Transportation information

Not a regulated article under DOT, IATA, ADR, or RID

UN Number	None
Class	None
Proper Shipping Name	None
Packing Group	None
Special Precautions	None

15.0 Regulatory information

US EPA TSCA Inventory	All ingredients are listed on TSCA inventory
US EPA TSCA 12(b)	None
US California Proposition 65	None
EU Notification	All components in this product are compliant with EU Chemical Inventory regulations.
EU R&S Phrase Information	No European Risk Phrases (labeling data)
Dangerous Components (CAS No.) wt%	None
USA Labeling	
Symbol	Not required
Hazard Warning	Not required



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Safety Advice Not required
Hazardous Component(s) None

16.0 Other information

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Revision Information: This replaces all prior versions of the MSDS
EU Information: This MSDS was prepared in compliance with EU Directive 91/155/EEC as amended by 2001/58/EC and USA OSHA Hazard Communications regulations (29CFR1910:1200).

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