

1. Product and Company Identification

Material name HP Color LaserJet C8560A Imaging Drum Cartridge

Use of the preparationThis product is an imaging drum that is used in HP Color LaserJet 9500/9500mfp series

printers.

Version # 06

Revision date 27-Apr-2009

Company identification Hewlett-Packard Company

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United States

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Date prepared Apr 27, 2009 MSDS number 410619

2. Hazards Identification

Acute health effects

Skin contact Unlikely to cause skin irritation.

Eye contactUnlikely to cause irritation under normal use conditions.InhalationUnlikely to cause irritation under normal use conditions.IngestionUnlikely to cause irritation under normal use conditions.

Potential health effects

Routes of exposure Skin contact

Chronic health effects None known.

Carcinogenicity None of the ingredients have been classified as carcinogens according to EU, IARC, MAK,

NTP, OSHA or ACGIH.

Other information This product is not classified as hazardous according to OSHA CFR 1910.1200 or EU

Directive 1999/45/EC, as amended.

3. Composition / Information on Ingredients

Component/substance	CAS number	% by weight	
Aluminum alloy	Trade Secret	< 98	
Aryl amine derivative	Trade secret	< 1	
Polyester resin	Trade Secret	< 1	
Titanium dioxide	13463-67-7	< 1	



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Ingestion Rinse mouth out with water. Drink one to two glasses of water. If symptoms occur, consult a

physician.

5. Fire Fighting Measures

Flash point and method Not applicable

Hazardous combustion

products

Combustion will produce carbon dioxide, carbon monoxide, and nitrogen oxides.

Flammable properties None known.

Extinguishing media

Suitable extinguishing

media

CO2, water, dry chemical, or foam

Unusual fire and explosion

hazard

None known.

Protection of firefighters

Protective equipment and precautions for firefighters

If fire occurs in the printer, treat as an electrical fire.

Special firefighting procedures None established.

6. Accidental Release Measures

Personal precautions Not applicable.

Environmental precautions See also section 13 Disposal considerations.

Other information Not applicable.

7. Handling and Storage

Handling Keep out of the reach of children. Avoid inhalation of dust and contact with skin and eyes. Use

with adequate ventilation. Keep away from excessive heat, sparks, and open flames.

Storage Keep out of the reach of children. Store at room temperature. Store away from strong

oxidizers. Keep tightly closed and dry.

8. Exposure Controls / Personal Protection

Exposure guidelines None established.

Personal protective equipment

General No personal respiratory protective equipment required under normal conditions of use.

9. Physical & Chemical Properties

Appearance Viridian aluminum cylinder

ColorGreenish blueOdorOdorlessOdor thresholdNot available.Physical stateNot available.

Form solid

pH Not applicable

Melting point > 212 °F (> 100 °C)







Flammability limits in air,

lower, % by volume

Not flammable

Not applicable Vapor pressure Not applicable Vapor density

No information available Specific gravity

Relative density Not available. Solubility (water) Not available. Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperature Not applicable Not available. **Decomposition temperature** Viscosity Not applicable

10. Chemical Stability & Reactivity Information

Chemical stability Stable under normal storage conditions.

Imaging Drum: Exposure to light Conditions to avoid

Incompatible materials Strong oxidizers

Hazardous decomposition

products

No decomposition if stored normally.

Possibility of hazardous

reactions

Will not occur.

11. Toxicological Information

LD50/oral/rat >2000 mg/kg; (OECD 401); Not harmful.. Not classified for acute oral toxicity according to EU Directive 67/548/EEC and 1999/45/EC. **Oral toxicity**

Not classified as irritant, according to OSHA Hazard Communication Standard (HCS) and EU **Eve irritation**

Directive 67/548/EEC and as amended.

Sensitization Not classified as a sensitizer according to EU Directive 67/548/EEC and as amended, and

OSHA HCS (US).

Chronic toxicity

Not a known or suspected carcinogen according to any IARC Monograph, NTP, OSHA Carcinogenicity

Regulations (USA), EU Directive, or Proposition 65 (California).

Negative, does not indicate mutagenic potential (Ames Test: Salmonella typhimurium) Mutagenicity Reproductive toxicity

Not classified as toxic according to EU Directive 67/548/EEC and as amended, California

Prop. 65, and DFG (Germany).

12. Ecological Information

Not available. Persistence and degradability

13. Disposal Considerations

Disposal instructions Do not shred toner cartridge, unless dust-explosion prevention measures are taken. Finely

dispersed particles may form explosive mixtures in air. Dispose of in compliance with federal,

state, and local regulations.

HP's Planet Partners (trademark) supplies recycling program enables simple, convenient



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15. Regulatory Information

US federal regulations

US EPA TSCA Inventory: All chemical substances in this product comply with all rules or

orders under TSCA.

CERCLA (Superfund) reportable quantity

None

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - No

Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No

Section 302 extremely

hazardous substance

Section 311 hazardous

chemical

No

International regulations

All chemical substances in this HP product have been notified or are exempt from notification

under chemical substances notification laws in the following countries: US (TSCA), EU (EINECS/ELINCS), Switzerland, Canada (DSL/NDSL), Australia, Japan, Philippines, South

Korea, New Zealand, and China.

16. Other Information

HMIS® ratings Health: 1

Flammability: 1

Physical hazard: 0

NFPA ratings Health: 1

Flammability: 1

Instability: 0

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Revision 6

Replaces sheet dated Apr 26 2009 6:11PM

Manufacturer information Hewlett-Packard Company

11311 Chinden Boulevard Boise, ID 83714 USA (Direct) 1-503-494-7199

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Other information This MSDS was prepared in accordance with USA OSHA Hazard Communications regulation

(29 CFR 1910.1200).

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Company. Data is the most current known to Hewlett-Packard Company at the time of preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application. This document was prepared to the requirements of the jurisdiction specified in

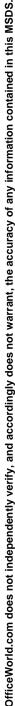
Section 1 above and may not meet regulatory requirements in other countries.

MSDS sections updated 5. Fire Fighting Measures: Suitable extinguishing media

5. Fire Fighting Measures: Unsuitable extinguishing media

15. Regulatory Information: US federal regulations







Explanation of abbreviations

ACGIH American Conference of Governmental Industrial Hygienists

CAS Chemical Abstracts Service

CERCLA Comprehensive Environmental Response Compensation and Liability Act

CFR Code of Federal Regulations

COC Cleveland Open Cup

DOT Department of Transportation

EPCRA Emergency Planning and Community Right-to-Know Act (aka SARA)

IARC International Agency for Research on Cancer

NIOSH National Institute for Occupational Safety and Health

NTP National Toxicology Program

OSHA Occupational Safety and Health Administration

PEL Permissible Exposure Limit

RCRA Resource Conservation and Recovery Act

REC Recommended

REL Recommended Exposure Limit

SARA Superfund Amendments and Reauthorization Act of 1986

STEL Short-Term Exposure Limit

TCLP Toxicity Characteristics Leaching Procedure

TLV Threshold Limit Value

TSCA Toxic Substances Control Act VOC Volatile Organic Compounds

