

# Product Environmental Profile

HP C8721 (w, e, h, z) inkjet printing supply  
July 2005



**Hewlett-Packard Company**

**Inkjet Printing Supplies Organization / Imaging and Printing Systems**

**1000 NE Circle Boulevard, Mailstop 1022B**

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## Product description

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Part number(s): C8721 (w,e,h,z)

Selectability number: 02, 363, 177, 801 (depending on region)

Compatible HP printer(s): HP Photosmart 3110, 3210, 3310, and 8250

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## Environmental certifications

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This product conforms to the following voluntary environmental program criteria:

Blue Angel

HP inkjet print cartridges are produced at HP manufacturing sites around the world. These sites are certified by independent auditors to meet the requirements of ISO 14001 under HP's global registration of its worldwide manufacturing operations. More information about HP and ISO 14001 is available at <http://www.hp.com/environment>.

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## Other features

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HP has designed this product with the following additional features to help the user conserve resources:  
Print quality tested for use on 100% recycled paper

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## Product safety information

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For chemical information about related HP printer supplies, please refer to Material Safety Data Sheets for these products at: <http://www.hp.com/go/msds>

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## Product restricted materials

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The information in this section refers to materials restricted by regulation or law and applies to parts, components and products sold by HP. This product does **not** contain:

Asbestos

Cadmium as a stabilizer, coloring agent or surface coating treatment.

Lead carbonates or sulfates are not contained in any paint applied.

Mercury (except lamps containing less than 10 mg)

Chlorofluorocarbons (CFCs), halons, HCFCs, HBFCs, 1,1,1 trichloroethane, carbon tetrachloride or methyl bromide.

Chlorinated or brominated dioxins or furans are not present at a concentration that is currently prohibited by law.

Polychlorinated biphenyls (PCB) or polychlorinated terphenyls (PCT).

For additional product material information about this product, see "additional product materials" below. For product material information for associated batteries and packaging, see "batteries" and "packaging", below.

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## Additional product materials

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Halogenated flame-retardants are not used in the housing plastics.

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## Batteries

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This product does not contain batteries.

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## Packaging

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Packaging materials do not contain lead, mercury, cadmium or hexavalent chromium as an intentionally added element. The sum concentration of incidental lead, mercury, cadmium and hexavalent chromium in the packaging for this product is less than 100mg/kg.

No chlorofluorocarbons (CFCs), halons, HCFCs, HBFCs, 1,1,1 trichloroethane, carbon tetrachloride or methyl bromide are used in plastic foam packaging materials.

Plastic packaging materials are marked according to ISO 11469 and DIN 6120 standards.

**External:**

Paperboard<sup>1</sup> Weight: 0.017 kg

**Internal:**

PET<sup>2</sup> Weight: 0.006 kg

<sup>1</sup> Made from recycled paper. Actual proportions of recycled content will vary depending on geographic location.

<sup>2</sup> Made of recycled polyethylene terephthalate (PET), 100% post-industrial content.

The paperboard box and packaging inserts are recyclable through most municipal solid waste recycling programs where recycling programs exist. Paperboard recycling programs may not exist in your area. The PET blister is theoretically recyclable, though few plastics recycling programs accept non-bottle plastics.

To ensure compliance with local packaging take-back requirements, in the following European countries, HP is a member of a packaging recovery scheme. Some countries are operating a "Green Dot" system as indicated.

Countries with Green Dot systems

- Austria (ARA)
- Belgium (Fostplus: consumer products) (Val-I-Pac: professional products)
- France (Eco-Emballages)
- Germany (DSD)
- Ireland (Repak)
- Portugal (Punto Verde SA)
- Spain (Ecoembes)
- Sweden (Repa Registret)

Countries with no Green Dot system

- Finland (PYR Ltd)
- Italy (Conai)
- Norway (Materialretur)
- Switzerland (SWICO)
- UK (Valpak)

Some larger HP offices also accept HP product packaging\* from customers in countries or areas without local packaging recovery schemes. Contact your local HP sales office for more information.

\*This does not include packaging that is contaminated or contains dangerous substances, which should be disposed of in accordance with local regulations.

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## End-of-life management/ recyclability

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Hewlett-Packard offers end-of-life HP product return programs in certain geographic areas.

To determine if a program is available for this HP product in your area, please refer to our recycling Web site at <http://www.hp.com/recycle> or contact your nearest HP sales office. Products returned to HP will be recycled, recovered or disposed of in a responsible manner

This HP product is designed to enhance end-of-life disposal options by:

Marking plastic parts weighing more than 25g according to ISO 11469 international standards

Eliminating glues and adhesives from product construction where technically feasible

### Materials of construction

Plastics: 95% PP, 1% polyisoprene, <0.5 % other

Metals: 3% stainless steel, <0.5% other (trace Au)

### Acronyms

PP PolyPropylene

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## Company information

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### Environmental Policy

Hewlett-Packard Company established an environmental policy in 1992 with the goals of providing products and services that are environmentally sound throughout their lifecycles and conducting its operations worldwide in an environmentally responsible manner. HP has strengthened that commitment with the intent to be the recognized leader in inventing environmentally sustainable solutions for the common good.

### ISO 14001

In June 2000 HP achieved ISO 14001 certification—the international standard for environmental management systems—of its worldwide manufacturing operations. Issued by the independent registration firm, Bureau Veritas Quality International (BVQI), this global certification is your assurance that HP's policies, procedures and organization for managing the environmental aspects of our operations meet the voluntary requirements of ISO 14001.

### Ozone-Depleting Substances

Hewlett-Packard has eliminated all manufacturing process uses of chlorofluorocarbons (CFCs), HBFCs, halons, 1,1,1 trichloroethane (TCA), carbon tetrachloride and methyl bromide, and we require suppliers to avoid using these chemicals in their manufacturing processes.

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## For more information

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The following information is available online at <http://www.hp.com/environment>

More about HP's commitment to the environment

Material Safety Data Sheets (MSDS) for HP printer supplies

Environmental profiles for many related HP products

End-of-life return and recycling programs for selected HP products, depending upon geographic location

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