

Print supplies environmental attributes - IT Eco Declaration 2007

Brand *	Hewlett-Packard	Logo	
Company name *	Hewlett-Packard Company		
Contact information *	Hans Wendschlag, HP Sweden		
Internet site *	www.hp.com/hpinfo/globalcitizenship/envir	ironment/index.html	
Additional information	The latest version of this document can be http://www.hp.com/hpinfo/globalcitizenship		
	nttp://www.np.com/npmo/grobalcidzensmp	p/environment/productdata/mdex.nam	
The company declares that the	e product conforms to the statements given in	n this declaration.	
Print supply identity *	. , ,		
	CE411A, CE412A, CE413A		
Additional identity			
Declaration issue date *	June 2013		
Intended market *	🔲 🗵 Global 🗌 Europe 🔲 Japan 🔲 U.S. 🗀		
Guideline document version (I	month, year) used for completion of this decla	aration * February 2007	
	elow listed print supplies categories with spec	. , ,	
- 1 0 1 7	nk print cartridge(s) 🔲 Other printing supply produ	uct, specify:	
To be used in:			
☑ Printer ☐ Copier ☐ Fax ☒ Multifunction product ☐ Other, specify:			
Example of type, model, and part number of product(s):			
Print Supply information:			
☐ Monochrome (black) ☒ Multi color			
□ Color(s): □ Black □ Cyan □ Yellow □ Magenta □ Other, specify:			
☐ Original ☐ Refilled ☐ Remanufactured			

This is an uncontrolled copy when in printed form. Please refer to the contact information for the latest version.

The declaration may be published only when all rows and/or fields marked with a * are filled-in.

This Eco Declaration for print supplies includes:

- Company environmental profile, print supplies: Divided into two sections, legal and market requirements
- Print supplies environmental attributes: Divided into two sections, legal and market requirements
- Guideline, print supplies document with extensive clarifications, comments and references.

The latest version of all these documents can be downloaded from: www.itecodeclaration.org

The referenced documents are indispensable for the application of this declaration. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

This version of the IT ECO Declaration meets the basic principles of ISO14021:1999, Environmental labels and declarations – Self-declared environmental claims (Type II environmental labelling).

This IT Eco Declaration may only be used after having signed a contract with IT-Företagen (Association of the Swedish IT and Telecom Industry.

Product environmental attributes - <u>Legal requirements</u> R		Require	Requirement met	
Item		Yes	No	NA
S1	Print Supply Chemical, Ink/Toner			
S1.1 *	The ink/toner formulation/preparation is compliant with EU Directive 76/769/EEC, 2002/61/EC as amended (Regarding substances classified as carcinogenic, mutagenic or toxic to the reproductive system).	. 🛛		
S1.2 *	If the ink/toner formulation/preparation is classified as dangerous according to EU Directive 1999/45/EC, and as amended, a Material Safety Data Sheet (MSDS) is available: ☐ at: www. ☐ on request			
S2	Print Supply Packaging			
S2.1 *	The product package material contains less than 100 ppm (0.01%) by weight of the sum of Lead (Pb), Mercury (Hg), Cadmium (Cd), and Chromium VI (Cr-VI) as per EU Directive 94/62/EEC and as amended.			
S2.2 *	The product packaging material is free from ozone depleting substances as specified in the Montreal Protocol EC/2037/2000.			
	This product meets above listed legal requirements			



lucility	HP LaserJet Print Cartridge SKU CE4 CE411A, CE412A, CE413A	10A/2	X/XD,	
Issue date *	June 2013	Logo	invent	

Item	Product e	environmental attributes - Market requirements	Requi	rement	t met
Sa.1 * The ink/toner formulation/preparation does not contain substances above the following threshold concentrations:			Yes	No	n.a.
centrations: Cadmium					
PBBs, PBDEs 3 1000ppm 3.2 * The inkforent fromfulation/preparation does not contain Azo colorants that split aromatic amines as specified in EU Directives 2002/61/EC, 2003/EC and as amended. 3.3 * If the inkforent fromfulation/preparation in sort classified as dangerous according to EU Directive 1999/45/EC, and as amended, a Material Safety Data Sheet (MSDS) is available: 3.3 * The inkforent romfunding or request 2.3.4 * The inkforent romfunding or request 2.3.4 * The inkforent romfunding or request 2.3.4 * The inkforent formulation/preparation contains less by weight of the following substances: Cadmium: 100ppm Selenium: 100ppm Selenium: 100ppm	S3.1 *	centrations: Cadmium			
specified in EU Directives 2002/61/EC, 2003/3FC and as amended. 3.3					
Sa.3 * If the Ink/toner formulation/preparation is not classified as dangerous according to EU Directive	S3.2 *	The ink/toner formulation/preparation does not contain Azo colorants that split aromatic amines as			
S3.5	S3.3 *	If the ink/toner formulation/preparation is not classified as dangerous according to EU Directive 1999/45/EC, and as amended, a Material Safety Data Sheet (MSDS) is available:			
Selenium: 1000ppm Selenium: 100ppm Styrene Senzene Selenizene Sele	S3.4 *		X		
Selenium: 1000ppm	S3.5 *				
S4 Chemical Emission of Document System			\boxtimes		
S4.1 * Printing system chemical emissions have been tested according to ECMA-328 or other standard, Specify: The test covers: Dust Czone Syrene Styrene Styren	S3.6 *	The ink/toner formulation/preparation contains less than 1% by weight of short-chain chlorinated			
specify: The test covers: Dust Ozone Styrene Benzene TVOC Other substance(s), specify: S5	S4				
Dust Ozone Styrene Benzene TVOC Other substance(s), specify: S5		specify:			
S5. Print Supply Parts		Dust Ozone Styrene Benzene TVOC			
S5.1 * Newly manufactured parts do not contain substances above the following threshold concentrations:	S5	(): 1			
S5.3 Print Supply plastic housing/external parts >25g contain less than 0.1% by weight of bromine.	S5.1 *	Cadmium			
S5.4 * All printed circuit boards (without components) >25g contain less than 0.09% by weight of chlorine and bromine as per JPCA-E5-01. S5.5 * All plastic parts, heavier than 25g have material identification marking according to ISO11469.	S5.2 *	Print Supply plastic housing/external parts >25g contain less than 0.1% by weight of chlorine.			
bromine as per JPCA-ES-01. S5.5 * All plastic parts, heavier than 25g have material identification marking according to ISO11469. S5.6 The print Supply is designed to meet the "Recyclable Design of Consumables" requirements as specified in the guidance document. S5.7 Print supply material type and weight (plastic parts >25g shall be specified according to ISO 11469). Material type: weight (kg): S5.8 Plastic parts contain less than 1% by weight of short chained chlorinated paraffins according to EU Directive 76/769/ECC and as amended. S5.9 Plastic parts contain less than 0.1% (1000ppm) by weight of chlorinated hydrocarbons according to EU Directive 76/769/ECC and 96/55/EC and as amended. S6.1 Print Supply Packaging S6.1 Print Supply plastic packaging material contains less than 1000ppm (0.1%) of chlorine. S6.2 Plastic packaging material >25 g is marked according to ISO 11469 or ISO1043, parts 1-4 (97/129/EEC) S6.3 User and product documentation do not contain chlorine bleached paper Contains the product documentation contain recycled paper S6.4 User and product documentation contain recycled paper S6.5 Both the retail packaging and the print cartridge are clearly labelled with the name of the entity placing the product on the market. S6.6 Product packaging material type: paper/paper,corrugated paper Weight (kg): 0.18 Product packaging material type: plastic (PS, PP, PE, PA) Weight (kg): 0.08 Weight (kg): 0.08 Weight (kg): 0.08				\boxtimes	
S5.6 The print Supply is designed to meet the "Recyclable Design of Consumables" requirements as specified in the guidance document. S5.7 Print supply material type and weight (plastic parts >25g shall be specified according to ISO 11469). Material type: weight (kg): weight (kg): Weight (kg): Weight (kg): Weight (kg): Weight (kg): Weight (kg): Weight (kg): Weight (kg): Plastic parts contain less than 1% by weight of short chained chlorinated paraffins according to EU Directive 76/769/EC and as amended. Plastic parts contain less than 0.1% (1000ppm) by weight of chlorinated hydrocarbons according to EU Directive 76/769/EC and 96/55/EC and as amended. Print Supply Packaging S6.1 * Print Supply Packaging material contains less than 1000ppm (0.1%) of chlorine. Directive 76/769/EC and 96/55/EC and as amended. Print Supply Packaging material contains less than 1000ppm (0.1%) of chlorine. Directive 76/769/EC and 96/55/EC and as amended. Print Supply Packaging material >25 g is marked according to ISO 11469 or ISO1043, parts 1-4 Directive 76/769/EC Plastic packaging material >25 g is marked according to ISO 11469 or ISO1043, parts 1-4 Directive 76/7129/EEC Directive 76/769/EC Directive 76	S5.4 *	bromine as per JPCA-ES-01.			
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Material type: weight (kg): weight (kg): weight (kg): Material type: weight (kg): Directive 76/769/EC and as amended. S5.9 * Plastic parts contain less than 0.1% (1000ppm) by weight of chlorinated hydrocarbons according to EU Directive 76/769/EC and 96/55/EC and as amended. S6	S5.6	specified in the guidance document.			
Directive 76/769/EC and as amended. S5.9 * Plastic parts contain less than 0.1% (1000ppm) by weight of chlorinated hydrocarbons according to EU □ □ Directive 76/769/EEC and 96/55/EC and as amended. S6 Print Supply Packaging S6.1 * Print Supply plastic packaging material contains less than 1000ppm (0.1%) of chlorine. □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	S5.7	Material type: weight (kg): Material type: weight (kg):	← Val	ue(s)	
S5.9 * Plastic parts contain less than 0.1% (1000ppm) by weight of chlorinated hydrocarbons according to EU □ □ Directive 76/769/EEC and 96/55/EC and as amended. S6 Print Supply Packaging S6.1 * Print Supply plastic packaging material contains less than 1000ppm (0.1%) of chlorine. □ □ □ □ □ S6.2 * Plastic packaging material >25 g is marked according to ISO 11469 or ISO1043, parts 1-4 □ □ □ □ □ (97/129/EEC) S6.3 * User and product documentation do not contain chlorine bleached paper □ totally chlorine free (TCF), □ elemental chlorine free (ECF), □ process chlorine free (PCF) S6.4 * User and product documentation contain recycled paper □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	S5.8 *				
S6. Print Supply Packaging S6.1 * Print Supply plastic packaging material contains less than 1000ppm (0.1%) of chlorine. □ □ S6.2 * Plastic packaging material >25 g is marked according to ISO 11469 or ISO1043, parts 1-4 □ □ □ (97/129/EEC) S6.3 * User and product documentation do not contain chlorine bleached paper □ totally chlorine free (TCF), ☑ elemental chlorine free (ECF), ☑ process chlorine free (PCF) S6.4 * User and product documentation contain recycled paper □ □ □ S6.5 * Both the retail packaging and the print cartridge are clearly labelled with the name of the entity placing □ □ the product on the market. S6.6 Product packaging material type: paper/paper, corrugated paper weight (kg): 0.18 Product packaging material type: plastic (PS, PP, PE, PA) weight (kg): 0.08 Product packaging material type: weight (kg): □	S5.9 *	Plastic parts contain less than 0.1% (1000ppm) by weight of chlorinated hydrocarbons according to EU			
S6.2 * Plastic packaging material >25 g is marked according to ISO 11469 or ISO1043, parts 1-4 S6.3 * User and product documentation do not contain chlorine bleached paper	S6	Print Supply Packaging			
S6.3 * User and product documentation do not contain chlorine bleached paper	S6.1 *				
□ totally chlorine free (TCF), ☑ elemental chlorine free (ECF), ☑ process chlorine free (PCF) S6.4* User and product documentation contain recycled paper S6.5* Both the retail packaging and the print cartridge are clearly labelled with the name of the entity placing ☑ □ the product on the market. S6.6 Product packaging material type: paper/paper,corrugated paper weight (kg): 0.18 Product packaging material type: plastic (PS, PP, PE, PA) weight (kg): 0.08 Product packaging material type: weight (kg): 0.08 Foduct packaging material type: weight (kg): □		(97/129/EEC)			
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the product on the market. S6.6 Product packaging material type: paper/paper,corrugated paper Product packaging material type: plastic (PS, PP, PE, PA) Product packaging material type: Weight (kg): 0.18 Weight (kg): 0.08 Weight (kg): Product packaging material type: Weight (kg): Weight (kg): 0.18 Weight (kg): 0.08 Weight (kg): Weight (kg): 0.18 Weight (kg): Weight (kg): 0.18 Weight (kg): 0.18 Weight (kg): 0.18 Weight (kg): 0.18 Weight (kg): Weight (kg): 0.18 Weight (kg): 0.	S6.4 *	User and product documentation contain recycled paper			
Product packaging material type: plastic (PS, PP, PE, PA) weight (kg): 0.08 ← Value(s) □ Product packaging material type: weight (kg): □		the product on the market.			
		Product packaging material type: plastic (PS, PP, PE, PA) weight (kg): 0.08 weight (kg):	← Val	ue(s)	

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	HP hardware IT Eco Declarations can be found at: www.hp.com/hpinfo/globalcitizenship/environment/productdata
S4.1	Printing system chemical emissions is reflected in the It Eco Declaration for the following HP products:HP LaserJet Pro 400 color M451 Printer series, HP LaserJet Pro 400 color MFP M575 Printer series
S5.7	This cartridge may contain recycled content. For information on recycled content of HP Toner Cartridges, click on the "Toner Cartridge Recycled Content" link at http://www.hp.com/hpinfo/globalcitizenship/environment/productdata/index.html
S6.2	Plastic packaging material >25 g are marked according to DIN 6120.
S6.4	HP prints much of the in-box literature on recycled paper and soy-based inks

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