



HP Safety Requirements for Toys, Magnets, and Textiles Specification for Australia and New Zealand

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| Responsible Group | PPS Operations- Social & Environmental Responsibility |
| Document Identifier | EX-MF895-02 |
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| Abstract | This document defines Hewlett-Packard Company's (HP's) minimum requirements for Toys, Magnets, and Textiles sold through or distributed through Snapfish in Australia and New Zealand. |
| Applicability | <p>This document applies to suppliers, vendors, service providers, and other partners who, for the purposes of the relevant regulations, and this Standard, are the manufacturers of Toys, Magnets, and Textiles sold through Snapfish in Australia and New Zealand.</p> <p>A requirement to comply with this document <i>Toys, Magnets, and Textiles Specification for Australia and New Zealand</i> shall be included in all HP contracts for design, manufacture, or purchase of Toys, Magnets, and Textiles sold through Snapfish in Australia and New Zealand that are HP brand products, HP owned brand products, or non-HP brand products.</p> |
| Disclaimer | Certain jurisdictions may require specific electrical safety requirements or certifications for electrical products. These requirements are not addressed in this specification. |
| Status | Approved |

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Table of Contents

1. Introduction
2. Scope



- 3. Definitions**
- 4. Requirements**
- 5. References**

1 Introduction

HP requires that all HP brand, HP owned brand, and non-HP brand products sold through Snapfish that are Toys, Magnets, and Textiles meet or exceed all regulatory requirements in each country in which they will be sold or marketed. Such regulatory requirements include, but are not limited to, those promulgated pursuant to the Competition and Consumer Act 2010, Schedule 2—The Australian Consumer Law, Part 3-3 and the New Zealand Fair Trading Act of 1986 - Part 3: Product Safety. This Specification describes the minimum safety requirements that manufacturers of these products shall satisfy.

2 Scope

This document specifies HP's requirements for all Toys, Magnets, and Textiles, and all parts, materials, or components that are incorporated into these products, including any and all photographic images, licensed images, icons, designs, decorations, motifs, pictures, graphics, themes, or other content added to a product according to customer specifications. All references to "HP brand" products in this Specification mean products sold through Snapfish in Australia and New Zealand that are HP brand products, HP owned brand products, or non-HP brand products.

This document is not intended to be a listing of all toy, magnet, and textile design requirements that may be established by HP's business units or by law. The Manufacturer's compliance with this Specification does not relieve or diminish the Manufacturer's obligation to comply with any other HP product specification or its obligation to comply with all applicable laws. It is the Manufacturer's obligation to identify and comply with all appropriate laws, as amended from time to time.

A requirement for compliance with this document shall be included in all HP contracts for the design, manufacture, or purchase of the products identified in this document.

3 Definitions

Terms used in this document have the following meanings:



- 3.1** *Textiles:* Any clothing, household textiles, apparel, furnishings, upholstered furniture and bedding, piece goods and yarns, leather apparel and upholstery that is subject to regulation pursuant to (i) Consumer Protection Notice No. 16 of 2003 - Consumer Product Information Standard: Care Labeling for Clothing and (ii) Textile Products and Consumer Information Standards (Care Labeling) Regulations 2000.
- 3.2** *Children's Nightwear:* Children's nightwear is a garment that is of a size range 00 to 14 and is of a type that is suitable for nightwear; and is not a second-hand garment. The following items are considered children's nightwear (sizes 00-14 unless otherwise stated): pajamas; pajama-style over-garments; nightdresses; nightshirts; dressing gowns; bathrobes; infant sleep bags; other items styled and recognized as nightwear; knitted all-in-ones, sizes 00-2, of any style, made from fabrics with a mass less than 280 g/m²; knitted all-in-ones, sizes 2 and over, of a style which identifies them as nightwear; woven all-in-ones, of a style which identifies them as nightwear; and loose boxer shorts.
- 3.3** *Children's Plastic Products:* Consumer products that are intended for use by children up to and including 36 months of age and can readily be sucked and/or chewed, including (1) toys; (2) childcare articles including, but not limited to, dummies, pacifiers, teething rings, teething rails, rattles, bibs, gum soothers and comforting objects; and (3) eating vessels and utensils including, but not limited to, feeding bottles, sip/sucking cups, bowls, plates and cutlery.
- 3.4** *Hazardous Components:* Toys that meet the dimensional criteria of Section 3.5 and have a magnetic flux index greater than 50 kg²mm².
- 3.5** *Hazardous Magnets:* A magnet with a flux index greater than 50 kg²mm² and that is one of the following 4 shapes: (1) a cylinder with a length not more than 32 mm and a diameter not more than 11 mm, (2) a disc with a diameter not more than 26 mm and a thickness not more than 5 mm, (3) a sphere with a diameter not more than 22 mm, or (4) a solid that will fit entirely within the volume or envelope of any of the above-defined shapes. Does not include magnets used in motors, relays speakers, electrical components, and similar devices where the magnetic properties are not part of the play pattern of the toy.
- 3.6** *Manufacturer:* Any natural or legal person who manufactures a consumer product. For purposes of products sold through Snapfish, the Manufacturer is the person who produces the finished product, including the addition of any and all photographic images, licensed images, icons, designs, decorations, motifs, pictures, graphics, themes, or other content according to customer specifications.



- 3.7 Toys:** Products supplied new that are designed or clearly intended for use in play by children. Examples of Toys include, but are not limited to: stuffed animals; dolls; and puzzles (with less than 500 pieces) and games with licensed images appealing to children, including, but not limited to children's cartoon characters, television or movie characters, or other images, icons, designs, decorations, motifs, pictures, graphics, themes, or other content appealing to children.
- 3.8 Wood, Paper, and other Plant-based Products:** Consumer products or packaging materials that contain wood material or other wild plant material.

4 Requirements

4.1 Toys

- 4.1.1** The Manufacturer of each Toy sold through Snapfish is responsible for ensuring compliance with all requirements applicable to manufacturers of Toys pursuant to the Competition and Consumer Act 2010, the New Zealand Fair Trading Act of 1986, and any mandatory consumer product safety standards. Some, but not all, of these requirements are set forth in Sections 4.1.2 and 4.1.3 of this document.
- 4.1.2 *Maximum Acceptable Levels.*** Elements in Toys shall not exceed the maximum acceptable levels for Antimony, Arsenic, Barium, Cadmium, Chromium, Lead, Mercury, Selenium, or any other materials set forth in **AS/NZS ISO 8124.3: 2003**, Safety of Toys Part 3 – Migration of Certain Elements. The Manufacturer of each Toy sold through Snapfish is responsible for conducting any testing and maintaining any test reports required to assure compliance with AS/NZS ISO 8124.3: 2003, Safety of Toys Part 3 – Migration of Certain Elements.
- 4.1.3 *General Testing Requirements.*** The Manufacturer of each Toy must ensure that each Toy complies with applicable requirements for small parts, edges, points, and any other applicable design requirements, including conducting any testing and maintaining any test reports required to assure such compliance.
- 4.1.4 *General Labeling Requirements.*** Manufacturers of each Toy must ensure that the Toy complies with applicable safety-labeling guidelines and requirements, including those set forth in AS/NZS ISO 8124-1:2010: Safety of Toys Part 1 – Safety Aspects Related to Mechanical and Physical Properties.
- 4.1.5 *Other Requirements.*** Toys must also comply with all of the requirements set forth in Consumer Protection Notice No. 14 of 2003, as amended by Consumer Protection No. 1 of 2005, including, but not limited to conducting testing in accordance with applicable requirements to ensure that hazards are not generated a condition of normal use and as a condition of reasonably foreseeable abuse.

4.2 Magnets in Toys



Toys containing magnets must meet the requirements specified for Toys in Section 4.1, in addition to any relevant requirements in this Section 4.2.

- 4.2.1 *Labeling.* Toys containing Hazardous Magnets and Hazardous Components must carry the following warning: “Warning! The product contains small magnet(s). Swallowed magnets can stick together across intestines causing serious infections and death. Seek immediate medical attention if magnet(s) are swallowed or inhaled.”
- 4.2.2 *Testing.* Toys must not “liberate a hazardous magnet or hazardous magnetic component after being tested for normal use and reasonably foreseeable abuse”
- 4.2.3 *Small, High-Powered Magnets.* Magnets that meet the following criteria are prohibited: Separable or loose magnetic objects that are supplied in multiples of two or more where: (a) at least two of those magnetic objects are each separately able to fit entirely, in any orientation, into the small parts cylinder as provided by clause 5.2 and figure 15 of the Australian / New Zealand Standard, Safety of toys – Part 1: Safety aspects related to mechanical and physical properties (AS/NZS ISO 8124.1:2010) and (b) at least two of those magnetic objects each separately have a magnetic flux index greater than $50 \text{ (kG)}^2 \text{ mm}^2$, determined as per clause 5.31 of AS/NZS 8124.1:2010 and (c) the magnetic objects are marketed by the supplier as, or supplied for use as, (i) a toy, game or puzzle (including, but not limited to an adult desk toy, an educational toy or game, a toy, game or puzzle for mental stimulation or stress relief); or (ii) a construction or modeling kit; or (iii) jewelry to be worn in or around the mouth or nose.

4.3 Children’s Plastic Products

Children’s Plastic Products that are also Toys must meet the requirements of Section 4.1 in addition to the requirements of this Section 4.3

- 4.3.1 Children’s Plastic Products shall not contain more than 1% by weight DEHP.

4.4 Textiles

- 4.4.1 *Care Instructions.* Care instructions must comply with the requirements set forth in Australian/New Zealand Standard AS/NZS 1957:1998 Textiles – Care labeling, published on 5 January 1998, as modified by Consumer Protection Notice No. 16 of 2003 - Consumer Product Information Standard: Care Labeling for Clothing and Textile Products and Consumer Information Standards (Care Labeling) Regulations 2000. These requirements include, but are not limited to the following:



- 4.4.1.1 Care instructions for Textiles must be: (i) permanently attached to articles; (ii) written in English; (iii) legible; (iv) appropriate and adequate for the care of the article so that when followed the article is not damaged; and (iv) accessible at the point of sale.
- 4.4.1.2 Where care instructions are not accessible at the point of sale because of packaging, folding or display, additional labeling is required. The same care instructions that appear on the article must be provided in one of the following ways: (i) on the outer packaging; (ii) on a removable label or ticket attached to the article; or (iii) as a pamphlet accompanying the article.
- 4.4.2 *Country of Origin Labeling.* Textiles shall be labeled or marked so as to show the country in which the article was made or produced.

4.5 Children's Nightwear

Children's Nightwear that are also Textiles must meet the requirements of Section 4.4 in addition to the requirements of this Section 4.5.

- 4.5.1 *Flammability.* Children's Nightwear shall comply with the requirements set forth in AS/NZS 1249:2003, as modified by the Trade Practices (Consumer Product Safety Standards) (Children's Nightwear and Paper Patterns for Children's Nightwear) Regulations 2007 and Product Safety Standards (Children's Nightwear and Limited Daywear Having Reduced Fire Hazard) Regulations 2008 (SR 2008/199).
- 4.5.2 *Labeling.* Children's Nightwear must be labeled in accordance with the location, durability, color and size requirements as set forth in AS/NZS 1249:2003, as modified by the Trade Practices (Consumer Product Safety Standards) (Children's Nightwear and Paper Patterns for Children's Nightwear) Regulations 2007 and Product Safety Standards (Children's Nightwear and Limited Daywear Having Reduced Fire Hazard) Regulations 2008 (SR 2008/199). Such labels must include at a minimum: (i) the name or trademark of the manufacturer or supplier; (ii) the size of the garment; (iii) specified fire hazard information; and (iv) care instructions suitable for the preservation of a fire retardant treatment where it has been applied to the fabric.

4.6 Wood, Paper, and other Plant-based Products and Packaging

Consumer products and packaging materials must not contain any wood material or other wild plant material that was illegally sourced from its country of origin. Examples of illegally sourced materials include, but are not limited to: wood or wild plant materials stolen from parks, reserves, or other protected areas; materials harvested without permission or contrary to applicable harvesting regulations; materials for which the applicable royalties, taxes or fees were not paid; and, materials exported in violation of log or other export bans. Suppliers must have a due diligence process to verify compliance of products with the material restrictions that wood and plant products are legally sourced, including obtaining the country of origin and genus and species of plant or wood material and maintaining records that verify the legal origin of



plant materials used to produce products and packaging. This requirement applies to all wood materials and products thereof (including wood from planted forests) but does not apply to common food crops. For legal requirements corresponding to this Section see Australia's Illegal Logging Prohibition Act 2012 and associated regulations. Those legal instruments currently forbid the import of products incorporating illegally logged timber and, beginning in November 2014, will also impose due diligence requirements.

5 References

The following laws and guidance documents are provided by way of reference only. It is the Manufacturer's obligation to identify and comply with all appropriate laws, as amended from time to time.

- 5.1.1 [Competition and Consumer Act 2010, Schedule 2—The Australian Consumer Law, Part 3-3.](#)
- 5.1.1.1 [Consumer Product Safety Standard: Lead and Certain Elements in Children's Toys and Finger Paints \(Commonwealth\)](#)
- 5.1.2 [Consumer Protection Notice No. 14 of 2003 - Consumer Product Safety Standard: Toys for children up to and including 36 months of age \(as amended by Amendment: Consumer Protection Notice No. 1 of 2005 - Amendment to Consumer Product Safety Standard: Toys for children up to and including 36 months of age\)](#)
- 5.1.3 [Consumer Protection Notice No. 11 of 2011, Children's plastic products with more than 1 per cent DEHP \(permanent ban\)](#)
- 5.1.4 [Trade Practices \(Consumer Product Safety Standards\) \(Children's Nightwear and Paper Patterns for Children's Nightwear\) Regulations 2007](#)
- 5.1.5 [Consumer Protection Notice No. 16 of 2003 - Consumer Product Information Standard: Care labeling for clothing and textile products](#)
- 5.1.6 [Consumer Protection Notice No. 5 of 2010. - Magnets in Toys](#)
- 5.1.7 [Consumer Protection Notice No. 5 of 2012 – small, high powered magnets](#)
- 5.2 [New Zealand Fair Trading Act of 1986 - Part 3: Product Safety](#)
- 5.2.1.1 [Product Safety Standards \(Children's Toys\) Regulations 2005 \(SR 2005/236\)](#)
- 5.2.1.2 [Unsafe Goods \(Lead in children's toys\) Indefinite Prohibition Notice 2009](#)



- 5.2.1.3 [Product Safety Standards \(Children’s Nightwear and Limited Daywear Having Reduced Fire Hazard\) Regulations 2008 \(SR 2008/199\)](#)
- 5.2.1.4 [Consumer Information Standard \(Country of Origin \(Clothing and Footwear\) Labeling\) Regulations 1992](#)
- 5.2.1.5 [Consumer Information Standards \(Care Labeling\) Regulations 2000](#)
- 5.2.1.6 [Unsafe Goods \(Small High Powered Magnets\) Notice 2013](#)

5.3 AS/NZS ISO 8124.1:2010 - Safety of toys Part 1: Safety aspects related to mechanical and physical properties

5.4 AS/NZS ISO 8124.3: 2003, Safety of Toys Part 3 – Migration of certain elements

5.5 AS/NZS 1249:2003 - Children’s Nightwear and Limited Daywear Having Reduced Fire Hazard

5.6 AS/NZS 1957:1998 Textiles— Care labeling

5.7 [Illegal Logging Prohibition Act 2012](#)

5.7.1 [Illegal Logging Prohibition Amendment Regulation 2013 \(No. 1\)](#)

Revision History

| Revision, Date, Change Number | Brief Description of change |
|--------------------------------------|------------------------------------|
| A, 04-Sep-2013 | Initial draft document. |