Western Australia

Fair Trading Act 1987

Fair Trading (Product Safety Standard) Regulations 2001

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| **at 28 November 2008** |

Western Australia

Fair Trading (Product Safety Standard) Regulations 2001

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Western Australia

Fair Trading Act 1987

Fair Trading (Product Safety Standard) Regulations 2001

## Part 1 — Preliminary

##### 1. Citation

These regulations may be cited as the *Fair Trading (Product Safety Standard) Regulations 2001*1.

## Part 2 — Lighters

### Division 1 — General

##### 2. Terms used

In this Part, unless the contrary intention appears —

adjustable lighter means a lighter with provision for flame height adjustment;

American Standard means the Consumer Product Safety Standard for Cigarette Lighters (16 CFR 1210) —

(a) set out in Part 1210, Title 16 of the Code of Federal Regulations; and

(b) published in the Federal Register of the United States of America, Vol. 58, No. 131, on 12 July 1993;

lighter means a disposable lighter, a novelty lighter or a refillable lighter;

disposable lighter means a flame producing device that is designed to light cigarettes, cigars and pipes and is designed —

(a) to be discarded when its supply of fuel is exhausted; or

(b) to incorporate a separate container of fuel that is designed to be discarded when empty;

non‑adjustable lighter means a lighter with no provision for flame height adjustment;

novelty lighter means a flame producing device that is designed to light cigarettes, cigars and pipes and —

(a) is designed to have an entertaining audio or visual effect (other than the production of a flame), for example, playing musical notes or displaying flashing lights; or

(b) depicts or resembles, in physical form or function, an article commonly recognised as appealing to, or intended for use by, a young child, for example, a cartoon character, toy, gun, watch, musical instrument, vehicle, toy animal, food or beverage;

refillable lighter means a flame producing device that —

(a) is designed to light cigarettes, cigars and pipes;

(b) is designed to be refilled with fuel; and

(c) if —

(i) imported into Australia, has a customs value (as determined under section 159 of the *Customs Act 1901* of the Commonwealth) that is less than the relevant amount determined under regulation 3; or

(ii) manufactured in Australia, has a supply price that is less than the relevant amount determined under regulation 3;

safe operation of a lighter means operation of a lighter so that it —

(a) does not spit or sputter;

(b) does not produce an abnormal or unsafe flame; and

(c) cannot be operated easily by a young child;

spit or sputter, for a lighter, means the escape of burning liquid fuel droplets from the lighter as flame is produced;

young child means an individual who is under 5 years of age.

[Regulation 2 amended in Gazette 10 Oct 2003 p. 4399.]

##### 3. Relevant amount for refillable lighters

(1) For the definition of ***refillable lighter***, the relevant amount is —

(a) for a lighter imported into Australia, or supplied to a buyer by its manufacturer at the manufacturer’s premises, before 1 August 2003 — $5; or

(b) for any other lighter — the indexed amount determined in accordance with subregulation (2) and (3).

(2) For subregulation (1)(b), the indexed amount is the amount determined in accordance with the following formula —



where —

CPI number means the All Groups Consumer Price Index number (that is the weighted average of the 8 capital cities) published by the Statistician;

latest CPI number means the CPI number for the most recent quarter;

March 2003 CPI number means the CPI number for the quarter beginning on 1 January 2003;

quarter means a period of 3 months beginning on 1 January, 1 April, 1 July or 1 October in a year;

Statistician has the meaning given to that term in section 3 of the *Australian Bureau of Statistics Act 1975* of the Commonwealth.

(3) The indexed amount is to be rounded to the nearest 25 cents and, if the amount to be rounded is 12.5 cents, rounded up.

[Regulation 3 amended in Gazette 10 Oct 2003 p. 4399‑400.]

##### 4. Product safety standard for a lighter

The product safety standard for a lighter consists of the requirements set out in this Part.

### Division 2 — Flame testing, structural safety and labelling of a disposable lighter or a refillable lighter

##### 5. Application of this Division

This Division applies only to a disposable lighter or a refillable lighter.

##### 6. Testing procedures

When a lighter is tested in accordance with the procedures set out in Schedule 1 Division 2, 3, 4, 5 or 6, the test must be performed in accordance with the procedures set out in Schedule 1 Division 1.

##### 7. Ignition and adjustment of flame

(1) A lighter must be designed so that deliberate action is necessary to ignite and sustain a flame.

(2) An adjustable lighter must be designed so that deliberate action is necessary to adjust the height of the flame.

##### 8. Abnormal burning

A lighter, after being tested in accordance with Schedule 1 Divisions 4, 5 and 6, must not, when tested in accordance with Schedule 1 Divisions 2 and 3, spit or sputter or produce an abnormal or unsafe flame.

[Regulation 8 amended in Gazette 10 Oct 2003 p. 4400.]

##### 9. Flame height

(1) A lighter must comply with subregulation (2) when tested in accordance with Schedule 1 Division 2 —

(a) after being tested in accordance with Schedule 1 Division 4 or 5; or

(b) after being tested in accordance with Schedule 1 Divisions 4 and 5.

(2) For subregulation (1), the height of the flame produced by a lighter must not exceed —

(a) in the case of a non‑adjustable lighter, 50 mm; and

(b) in the case of an adjustable lighter —

(i) where the lighter is adjusted to produce the maximum flame height, 150 mm; and

(ii) where the lighter is adjusted to produce the minimum flame height, 100 mm.

(3) If the flame height of an adjustable lighter has not been adjusted after being supplied in trade or commerce, the lighter must not, when first used after being supplied, produce a flame exceeding 125 mm in height.

##### 10. Flame extinction

(1) A lighter must comply with subregulation (2) after being tested in accordance with the procedures set out in Schedule 1 Divisions 3, 4 and 5.

(2) For subregulation (1), where —

(a) a non‑adjustable lighter produces a flame for 10 seconds; or

(b) an adjustable lighter —

(i) produces a flame for 5 seconds at the maximum flame height adjustment; or

(ii) produces a flame for 10 seconds at the minimum flame height adjustment,

the flame produced must extinguish after cessation of the action sustaining the flame within 2 seconds if the lighter has no flameguard or 4 seconds if it has a flameguard.

##### 11. Structural safety

(1) A lighter must have no sharp external edges.

(2) A lighter, when tested in accordance with Schedule 1 Division 3, 4 or 5, must not be damaged so as to affect its safe operation.

(3) A lighter, when tested in accordance with Schedule 1 Division 4, must not spontaneously ignite.

(4) The internal pressure of the fuel reservoir of a lighter when tested in accordance with Schedule 1 Division 6 must not suddenly decrease.

##### 12. Labelling

(1) A lighter must incorporate (as a permanent part of the lighter) in a legible form —

(a) the name or other identification of the manufacturer or distributor of the lighter; and

(b) where the lighter is an adjustable lighter, symbols indicating the direction in which force is to be applied to increase or decrease the flame height and the effect of the application of force in that direction.

(2) In addition to subregulation (1) —

(a) the following information that is enclosed by inverted commas must be displayed in legible form on a lighter, or an adhesive label that is affixed to the lighter —

(i) “WARNING” in capital letters and adjacent to the words that must be displayed under subparagraphs (ii) to (ix);

(ii) “KEEP AWAY FROM CHILDREN” or “KEEP OUT OF REACH OF CHILDREN” in capital letters;

(iii) “Ignite lighter away from face and clothing”;

(iv) “Never expose to heat above 50°C or to prolonged sunlight”;

(v) “Never puncture or put in fire”;

(vi) for a lighter that contains flammable gas under pressure — “Contains flammable gas under pressure”;

(vii) for a lighter that contains flammable liquid — “Contains flammable liquid”;

(viii) for a self‑extinguishing lighter — “Be sure flame is out after use”;

(ix) for a non‑self‑extinguishing lighter — “This lighter does not extinguish itself — close the cover to put out”;

or

(b) if a lighter is contained in a package when it is sold at retail, the information in paragraph (a) must be displayed in a legible form on the package.

### Division 3 — Young child resistance

##### 13. Application of this Division

This Division only applies to a lighter to which the American Standard would apply if the lighter were to be imported into the United States of America after 12 July 1994.

##### 14. Young child resistance

(1) The lighter must be of a kind that has been —

(a) tested in the manner set out in section 1210.4 of the American Standard; and

(b) shown to be resistant to successful operation by at least 85% of the child‑test panel when tested in that manner.

(2) The mechanism or system of the lighter that is designed or intended to make the lighter resistant to successful operation by at least 85% of the child‑test panel must —

(a) reset itself automatically after each operation of the ignition mechanism of the lighter;

(b) not impair safe operation of the lighter when used in a normal and convenient manner;

(c) be effective for the functional life of the lighter; and

(d) not be easily overridden or deactivated.

##### 15. Certification

A certificate of compliance, within the meaning of the American Standard, must have been issued for the kind of lighter in accordance with that standard.

## Part 3 — Elastic luggage straps

##### 16. Term used: elastic luggage strap

In this Part —

elastic luggage strap means an elastic strap or cord, or 2 or more elastic straps or cords permanently joined —

(a) having a hook, buckle or other fastening device at each extremity; and

(b) designed to be used for the purpose of securing luggage or other objects,

but does not include —

(c) elasticised cargo nets; or

(d) elasticised straps specifically made for the purpose of securing a vehicle jack or toolkit within a vehicle.

[Regulation 16 amended in Gazette 1 Jul 2005 p. 2997.]

##### 17. Product safety standard for an elastic luggage strap

(1) The product safety standard for an elastic luggage strap consists of the requirements set out in this regulation.

(2) An elastic luggage strap must have permanently affixed to it a label bearing the following warning —

“

WARNING. Avoid eye injury. DO NOT overstretch. ALWAYS keep face and body out of recoil path. DO NOT use when strap has visible signs of wear or damage.

”.

(3) The label must —

(a) bear the word “WARNING” in upper case black letters of not less than 4 mm in height on a yellow background;

(b) bear the words “DO NOT” and “ALWAYS” in upper case black letters of not less than 2 mm in height on a yellow background; and

(c) bear the remaining words in lower case black letters of not less than 2 mm in height on a yellow background.

(4) The label must be clearly displayed.

[Regulation 17 amended in Gazette 5 Nov 2004 p. 4981; 1 Jul 2005 p. 2998.]

## Part 4 — Pedal cycle helmets

##### 18. Application

(1) This Part applies to a protective helmet for a pedal cyclist.

(2) However, this Part does not apply to —

(a) a protective helmet of a size too small to be reasonably fitted to “Headform AA” as defined in Australian Standard AS 2512.1: 1998 published by Standards Australia on 5 September 1998;

(b) a helmet for use as a toy that cannot be reasonably mistaken for a protective helmet for a pedal cyclist;

(c) a helmet for use as a toy that may be reasonably mistaken for a protective helmet for a pedal cyclist, if the words “Warning: Toy helmet only — do not use as safety headgear” are marked clearly and legibly in a conspicuous position on —

(i) the helmet or on a label attached to the helmet at the time of supply to the consumer; and

(ii) the principal outer display face of any packaging in which the helmet is supplied to the consumer,

with the word “WARNING” in capital letters not less than 5 mm high, and the remaining words in letters not less than 2.5 mm high;

(d) a helmet (except a BMX helmet) designed and constructed principally for use by a cyclist engaged in competitive racing, if the words “Warning: Racing headgear only — inadequate impact protection for normal road use” are marked clearly and legibly in a conspicuous position on —

(i) the helmet or on a label attached to the helmet at the time of supply to the consumer; and

(ii) the principal outer display face of any packaging in which the helmet is supplied to the consumer,

with the word “WARNING” in capital letters not less than 5 mm high, and the remaining words in letters not less than 2.5 mm high.

##### 19. Product safety standard for a pedal cycle helmet until 31 August 2006

Until the end of 31 August 2006, the product safety standard for a protective helmet for a pedal cyclist consists of the standard set out in —

(a) Schedule 2 Division 1, as varied by Schedule 2 Division 2; or

(b) Schedule 2 Division 3.

## Part 5 — Portable fire extinguishers

##### 20. Term used: aerosol type portable fire extinguisher

In this Part and Schedule 3 —

aerosol type portable fire extinguisher means a portable, non‑rechargeable, stored‑pressure fire extinguisher of the aerosol type.

##### 21. Product safety standard for a portable fire extinguisher (except aerosol type) until 31 December 2002

Until the end of 31 December 2002, the product safety standard for a portable fire extinguisher, except an aerosol type portable fire extinguisher, consists of the relevant standards set out in Schedule 3 Division 1, as varied by Schedule 3 Division 2.

##### 22. Product safety standard for an aerosol type portable fire extinguisher until 31 December 2004

Until the end of 31 December 2004, the product safety standard for an aerosol type portable fire extinguisher consists of the relevant standards set out in Schedule 3 Division 3, as varied by Schedule 3 Division 4.

## Part 6 — Trolley jacks

##### 23. Application

This Part applies to a trolley jack with a capacity nominated by the manufacturer of not more than 2.5 tonnes.

##### 24. Product safety standard for a trolley jack

The product safety standard for a trolley jack consists of the standard set out in Schedule 4.

## Part 7 — Vehicle jacks

##### 25. Application

This Part applies to a vehicle jack with a capacity nominated by the manufacturer of not more than 8 tonnes.

##### 26. Product safety standard for a vehicle jack

The product safety standard for a vehicle jack consists of either —

(a) the standard set out in Schedule 5 Division 1 clause 1, as varied by Schedule 5 Division 2 Subdivision 1; or

(b) the standard set out in Schedule 5 Division 1 clause 2, as varied by Schedule 5 Division 2 Subdivision 2.

[Regulation 26 inserted in Gazette 31 Dec 2004 p. 7134‑5.]

## Part 8 — Vehicle support stands

##### 27. Application

This Part applies to a vehicle support stand with a capacity nominated by the manufacturer of not more than 1.5 tonnes.

##### 28. Product safety standard for a vehicle support stand

The product safety standard for a vehicle support stand consists of the standard set out in Schedule 6.

## Part 9 — Bunk beds

[Heading inserted in Gazette 23 Apr 2002 p. 2121.]

##### 29. Product safety standard for bunk beds until 30 April 2007

Until the end of 30 April 2007, the product safety standard for a bunk bed consists of the standard set out in Schedule 7 Division 1, as varied by Schedule 7 Division 2.

[Regulation 29 inserted in Gazette 23 Apr 2002 p. 2121.]

## Part 10 — Baby walkers

[Heading inserted in Gazette 1 Nov 2002 p. 5361.]

##### 30. Term used: baby walker

In this Part —

baby walker means a device that —

(a) consists of a frame on wheels designed to support, inside the frame and with the child’s feet touching the ground, a child who has not yet learned to walk; and

(b) is propelled by the movement of the child.

[Regulation 30 inserted in Gazette 1 Nov 2002 p. 5361‑2.]

##### 31. Product safety standard for a baby walker

The product safety standard for a baby walker consists of the standard set out in Schedule 8.

[Regulation 31 inserted in Gazette 1 Nov 2002 p. 5362.]

## Part 11 — Children’s nightwear and limited daywear having reduced fire hazard

[Heading inserted in Gazette 6 May 2003 p. 1555.]

##### 32. Term used: children’s nightwear and limited daywear having reduced fire hazard

In this Part —

children’s nightwear and limited daywear having reduced fire hazard means children’s nightwear, including pyjamas, pyjama‑style overgarments, nightdresses, nightshirts, dressing gowns, bathrobes, and infant sleepbags, and garments such as all‑in‑ones and boxer shorts which may be suitable for daywear or nightwear of any of the sizes 00 to 14 as specified in clause 0.2 of *Australian/New Zealand Standard AS/NZS 1249:1999 Children’s nightwear and limited daywear having reduced fire hazard* and *Australian Standard 1182 — 1997 Size coding scheme for infants’ and children’s clothing — Underwear and outerwear*, published by Standards Australia on 5 March 1997, but excluding T shirts and any articles of headwear, leggings either with or without foot, footwear or handwear.

NOTE: Appendix C of *Australian/New Zealand AS/NZS 1249:1999, Children’s nightwear and limited daywear having reduced fire hazard*, provides guidance on classification of garments as nightclothes/nightwear within the scope of the product safety standard prescribed under this Part.

[Regulation 32 inserted in Gazette 6 May 2003 p. 1555‑6.]

##### 33. Product safety standard for children’s nightwear and limited daywear having reduced fire hazard

The product safety standard for children’s nightwear and limited daywear having reduced fire hazard consists of the standard set out in Schedule 9 Division 1, as varied by Schedule 9 Division 2.

[Regulation 33 inserted in Gazette 6 May 2003 p. 1556.]

## Part 12 — Paper patterns for children’s nightwear

[Heading inserted in Gazette 6 May 2003 p. 1556.]

##### 34. Term used: paper patterns for children’s nightwear

In this Part —

paper patterns for children’s nightwear means paper patterns for garments worn as children’s nightwear, including pyjamas, pyjama‑style overgarments, nightdresses, nightshirts, dressing gowns, bathrobes, and infant sleepbags, and garments such as all‑in‑ones and boxer shorts which may be suitable for daywear or nightwear of any of the sizes 00 to 14 as specified in clause 0.2 of *Australian/New Zealand Standard AS/NZS 1249:1999 Children’s nightwear and limited daywear having reduced fire hazard* and *Australian Standard 1182 — 1997 Size coding scheme for infants’ and children’s clothing — Underwear and outerwear*, published by Standards Australia on 5 March 1997, but excluding paper patterns for T shirts and any articles of headwear, leggings either with or without foot, footwear or handwear.

NOTE: Appendix C of *Australian/New Zealand AS/NZS 1249:1999, Children’s nightwear and limited daywear having reduced fire hazard*, provides guidance on classification of garments as nightclothes/nightwear within the scope of the product safety standard prescribed under this Part.

[Regulation 34 inserted in Gazette 6 May 2003 p. 1556‑7.]

##### 35. Product safety standard for paper patterns for children’s nightwear

The product safety standard for paper patterns for children’s nightwear consists of the standard set out in Schedule 10 Division 1, as varied by Schedule 10 Division 2.

[Regulation 35 inserted in Gazette 6 May 2003 p. 1557.]

## Part 13 — Pedal bicycles

[Heading inserted in Gazette 6 May 2003 p. 1557.]

##### 36. Term used: pedal bicycles

In this Part —

pedal bicycles includes fully assembled or partially assembled bicycles but does not include —

(a) bicycles having a wheel base of less than 640 mm;

(b) bicycles which are designed and intended for use as a competitive bicycle having single crank‑to‑wheel ratio and no free‑wheeling feature between the pedal and the front wheel;

(c) one of a kind bicycles, being bicycles that are uniquely constructed to the order of an individual consumer;

(d) bicycles which are designed to be hinged or folded, or to be taken apart beyond removal of the front wheel, for ease of storage or portability;

(e) tandem bicycles;

(f) power assisted bicycles; and

(g) bicycles showing signs of appreciable wear or second‑hand bicycles.

[Regulation 36 inserted in Gazette 6 May 2003 p. 1557.]

##### 37. Product safety standard for pedal bicycles

The product safety standard for pedal bicycles consists of the standard set out in Schedule 11 Division 1, as varied by Schedule 11 Division 2.

[Regulation 37 inserted in Gazette 6 May 2003 p. 1557.]

## Part 14 — Sunglasses and fashion spectacles

[Heading inserted in Gazette 1 Oct 2004 p. 4273.]

##### 38. Product safety standard for sunglasses and fashion spectacles

(1) Until the end of 31 March 2005, the product safety standard for sunglasses and fashion spectacles to which this Part applies consists of either —

(a) the standard set out in Schedule 12 Division 1 clause 1, as varied by Schedule 12 Division 2 Subdivision 1; or

(b) the standard set out in Schedule 12 Division 1 clause 2, as varied by Schedule 12 Division 2 Subdivision 2.

(2) On and from 1 April 2005, the product safety standard for sunglasses and fashion spectacles to which this Part applies consists of the standard set out in Schedule 12 Division 1 clause 2, as varied by Schedule 12 Division 2 Subdivision 2.

(3) This Part applies to —

(a) spectacles comprising tinted lenses of nominal zero refractive power mounted in a spectacle frame;

(b) individual tinted lenses of nominal zero refractive power intended for use in sunglasses;

(c) rimless sunshields and one piece visors;

(d) clip‑on and slip‑on type sunglasses; and

(e) children’s sunglasses.

(4) This Part does not apply to the following —

(a) safety glasses and safety goggles intended to provide protection against optical radiation;

(b) eyewear for protection against radiation in solaria;

(c) ski goggles;

(d) glasses for use as toys that are clearly and legibly labelled as toys;

(e) medical shields especially designed for use by vision impaired persons.

[Regulation 38 inserted in Gazette 1 Oct 2004 p. 4273‑4; amended in Gazette 29 Dec 2006 p. 5879.]

## Part 15 — Toys for young children up to and including 3 years of age

[Heading inserted in Gazette 1 Oct 2004 p. 4274.]

##### 39. Product safety standard for toys for young children

(1) Until the end of 30 June 2005, the product safety standard for toys to which this Part applies consists of either —

(a) the standard set out in Schedule 13 Division 1 clause 1, as varied by Schedule 13 Division 2 Subdivision 1; or

(b) the standard set out in Schedule 13 Division 1 clause 2, as varied by Schedule 13 Division 2 Subdivision 2.

(2) On and from 1 July 2005, the product safety standard for toys to which this Part applies consists of the standard set out in Schedule 13 Division 1 clause 2, as varied by Schedule 13 Division 2 Subdivision 2.

(3) This Part applies to —

(a) rattles, toy dummies, teethers and squeeze toys;

(b) toys to be attached to a crib, stroller, playpen or baby carriage;

(c) pull and push toys;

(d) pounding toys;

(e) blocks and stacking toys;

(f) toys for use in a bathtub;

(g) rocking, spring and stick horses and figures;

(h) musical chime toys;

(i) jacks‑in‑the‑box;

(j) stuffed, plush and flocked animals and figures;

(k) toys with pompoms;

(l) games;

(m) puzzles;

(n) dolls; and

(o) toy cars, trucks and other vehicles.

(4) This Part does not apply to —

(a) balloons;

(b) marbles;

(c) tapes and compact discs;

(d) books;

(e) writing materials (including crayons, chalk, pencils and pens);

(f) paints (including finger paints and water paints), paint brushes and other painting implements;

(g) modelling material (including clay, plasticine and play dough);

(h) bicycles having a wheel base of not less than 640 mm;

(i) playground equipment for parks, schools and domestic use (including swings, see‑saws, slides, agility apparatus, climbing, swinging, rotating and rocking apparatus, cubby houses, sand pits, apparatus for use in sand, sliding poles and ladders);

(j) goods supplied wholly or partially unassembled for assembly by an adult after supply if the goods are supplied with written assembly instructions and the goods, when assembled in accordance with instructions, comply with this Part;

(k) flotation toys;

(l) babies’ dummies that comply with the product safety standard prescribed under Part 22;

(m) toys made wholly from highly porous material (for example cheesecloth), except toys with pompoms; and

(n) toys made with closed cell polyethylene, ethylene vinyl acetate or like material which are labelled with the word “WARNING” in red upper case letters at least 5 mm high on a white background adjacent to the words “NOT SUITABLE FOR CHILDREN UNDER 3 YEARS AS FOAM PIECES MAY BREAK OFF AND CAUSE A CHOKING HAZARD” in red upper case letters at least 2.5 mm high on a white background.

(5) For the purposes of subregulation (4)(n), a toy is labelled as described in subregulation (4)(n) if a label, that complies with subregulation (4)(n), is attached to the toy in a conspicuous position or, if the toy is displayed in packaging for retail sale, on a principal outer display face of the packaging in which the toy is displayed.

[Regulation 39 inserted in Gazette 1 Oct 2004 p. 4274‑6; amended in Gazette 12 Oct 2007 p. 5503.]

## Part 16 — Child carrying seats for bicycles

[Heading inserted in Gazette 21 Mar 2006 p. 1080.]

##### 40. Term used: child carrying seat

In this Part —

child carrying seat means a seat attached or capable of being attached to a bicycle and which is principally designed to carry a child as a passenger on the bicycle.

[Regulation 40 inserted in Gazette 21 Mar 2006 p. 1080.]

##### 41. Instructions and load labelling

(1) Every child carrying seat must when supplied —

(a) be accompanied by instructions for correct fitting to a bicycle —

(i) printed on the packaging of the seat; or

(ii) printed on a leaflet accompanying the seat,

unless it is an integral part of a bicycle; and

(b) be clearly labelled with a statement of the maximum load which it is designed to carry —

(i) printed on the seat;

(ii) printed on the packaging of the seat; or

(iii) printed on a leaflet accompanying the seat.

(2) This regulation does not apply to the supply of a second‑hand child carrying seat.

[Regulation 41 inserted in Gazette 21 Mar 2006 p. 1080.]

##### 42. Design

Every child carrying seat must be designed —

(a) for location immediately behind the seat of the rider;

(b) so that the occupant of the seat faces towards the front of the bicycle;

(c) to incorporate a foot rest for the occupant;

(d) to incorporate a restraining device which is an integral part of the seat comprising a webbed seat belt manufactured from high tenacity synthetic fibre and a buckling device for securing the restraint, which cannot be easily or accidentally released by the occupant of the seat; and

(e) to be constructed without sharp edges and to be attached to a tubular metal support by which it can be securely fastened to the bicycle frame.

[Regulation 42 inserted in Gazette 21 Mar 2006 p. 1081.]

## Part 17 — Bean bags

[Heading inserted in Gazette 21 Mar 2006 p. 1081.]

##### 43. Terms used

In this Part —

bean bag means a cushion or similar item which consists of a bag or cover surrounding the bean bag filling and includes bean bags for use in swimming pools;

bean bag cover means a bag or cover capable of being filled with bean bag filling and which, if filled with bean bag filling, would constitute a bean bag and includes a bag or cover intended as a separate inner lining for a bean bag;

bean bag filling means pellets, or small particles, of polystyrene or other similar synthetic material;

child‑resistant slide‑fastener means a slide‑fastener having a sliding piece which —

(a) does not have attached to it any tag, handle or other object which would facilitate the movement of the sliding piece; and

(b) incorporates a locking mechanism, which prevents the sliding piece opening the slide‑fastener unless a wholly separate device is used to disengage the locking mechanism and act as a handle in the moving of the sliding piece between the teeth;

slide‑fastener means a device comprising 2 sets of teeth, each set of teeth being located on adjacent edges of the device and having an attached sliding piece, which by moving between the adjacent teeth of each edge, causes the teeth to interlock, or cease to interlock, as the case may be, with the teeth of the adjacent edge.

[Regulation 43 inserted in Gazette 21 Mar 2006 p. 1081‑2.]

##### 44. Requirements for bean bags

(1) Bean bags, bean bag covers and packages of every description containing bean bag filling must have fixed securely to or stamped on them a label or notice in the following form —

“WARNING: Small Lightweight Beads Present a Severe Danger to Children if Swallowed or Inhaled”.

(2) In the label or notice —

(a) “WARNING” must appear in upper case red letters of not less than 5 mm in height, on a white background;

(b) “Small Lightweight Beads Present a Severe Danger to Children if Swallowed or Inhaled”, must appear in upper and lower case letters as the case may be, with the upper case letters of not less than 5 mm in height.

(2) The label or notice must be displayed on the goods in a conspicuous position.

(3) Every bean bag and every bean bag cover must have a child‑resistant slide‑fastener fitted to every opening through which bean bag filling can be inserted or removed.

[Regulation 44 inserted in Gazette 21 Mar 2006 p. 1082.]

## Part 18 — Basketball rings and backboards

[Heading inserted in Gazette 20 Oct 2006 p. 4461.]

##### 45. Warnings labels

(1) Every basketball ring or backboard must when supplied be accompanied by —

(a) a warning; and

(b) a warning symbol.

(2) The warning mentioned in subregulation (1)(a) —

(a) must contain the words —   
“WARNING: IMPROPER INSTALLATION OR SWINGING ON THE RING MAY CAUSE SERIOUS INJURY OR DEATH”; and

(b) must be clearly legible, in upper case, in red letters on a white background; and

(c) for the word “WARNING:” — must be in characters not less than 15 mm in height; and

(d) for the words other than the word “WARNING:” — must be in characters not less than 10 mm in height.

(3) The warning symbol mentioned in subregulation (1)(b) —

(a) must be in the form of the graphic set out in Schedule 14; and

(b) for the circle that forms part of the graphic — must have a diameter of not less than 120 mm from outer edge to outer edge; and

(c) for the circle and the diagonal line that form part of the graphic — must be in red, and drawn with a line not less than 5 mm in width; and

(d) for the basketball player figure that forms part of the graphic — must be entirely black; and

(e) for the ring and backboard that form part of the graphic — must be outlined in black.

(4) If a basketball ring or backboard is supplied in a package, the warning and warning symbol mentioned in subregulation (1) must accompany the ring or backboard by being marked —

(a) in a conspicuous position on the package; or

(b) on a label affixed in a conspicuous position on the package.

(5) If a basketball ring or backboard is not supplied in a package, the warning and warning symbol mentioned in subregulation (1) must accompany the ring or backboard by being marked —

(a) in a conspicuous position on the ring or backboard; or

(b) on a label affixed in a conspicuous position on the ring or backboard; or

(c) on a tag attached in a conspicuous position on the ring or backboard.

[Regulation 45 inserted in Gazette 20 Oct 2006 p. 4461‑2.]

##### 46. Permanent warning on backboard

(1) Every basketball backboard must when supplied be accompanied by a warning that is permanently marked on the backboard.

(2) A warning mentioned in subregulation (1) —

(a) must contain the following words —   
“WARNING: SWINGING ON THE RING MAY CAUSE SERIOUS INJURY OR DEATH”; and

(b) must be clearly legible, in characters not less than 10 mm in height; and

(c) must be marked on the backboard in a conspicuous position —

(i) in permanent writing; or

(ii) on a label that is permanently fixed to the backboard.

[Regulation 46 inserted in Gazette 20 Oct 2006 p. 4462.]

## Part 19 — Household cots

[Heading inserted in Gazette 20 Oct 2006 p. 4462.]

##### 47. Terms used

In this Part —

AS/NZS 2172:2003 means the Australian/New Zealand Standard AS/NZS 2172:2003 “Cots for household use — Safety requirements”, approved by Standards Australia on 19 September 2005 as amended by Amendment No. 1 of 9 January 2006;

cot means a cot, as defined in AS/NZS 2172:2003, to which that standard applies.

[Regulation 47 inserted in Gazette 20 Oct 2006 p. 4462.]

##### 48. Product safety standard for cots

(1) This regulation applies on and after 1 November 2006.

(2) The product safety standard for new cots consists of AS/NZS 2172:2003 varied by deleting clauses 1, 2, 4, 6.1(f), 7, 8, 9.2(c) and 10.

(3) The product safety standard for second‑hand cots consists of AS/NZS 2172:2003 varied by —

(a) deleting clauses 1, 2, 4, 6.1(f), 6.1(g), 6.8(c), 6.8(d), 6.8(e), 7, 8, 9.2(b), 9.2(c), 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 10, 11 and 12; and

(b) amending clause 6.7 by deleting “5 mm” and inserting instead —

“ 8 mm ”.

[Regulation 48 inserted in Gazette 20 Oct 2006 p. 4463.]

##### 49. Antique or collectable cots

(1) The product safety standards prescribed by regulation 48 do not apply in relation to an antique or collectable cot if the cot when supplied —

(a) is accompanied by a certificate from the supplier to the consumer stating that it is not safe to place a child in the cot; and

(b) has clearly visible external and internal warning statements permanently attached (by means of glue, nails or screws) to the upper half of the side or end of the cot.

(2) A warning statement mentioned in subregulation (1)(b) —

(a) must contain the following words —   
“WARNING: this cot does not meet the mandatory safety standard.  
For display purposes only.  
It is dangerous to place a child in this cot.”; and

(b) must be capitalised and underlined as set out in paragraph (a); and

(c) must have lettering that is in sharp contrast to the background; and

(d) for the capital letters — must be in characters not less than 5 mm in height; and

(e) for the lower case letters — must be in characters not less than 2.5 mm in height.

[Regulation 49 inserted in Gazette 20 Oct 2006 p. 4463.]

## Part 20 — External corded blinds

[Heading inserted in Gazette 20 Oct 2006 p. 4464.]

##### 50. Terms used

In this Part —

blind includes a screen, shade, awning or other window covering;

bottom rail of a blind means the rail, rod, batten or other rigid component forming the bottom edge of the blind when it is fully lowered, or if the blind does not have a rigid bottom edge, the bottom edge of the blind;

external corded blind means a blind that is —

(a) designed to be raised and lowered by means of a pull cord which forms a closed loop with a circumference exceeding 300 mm; and

(b) supplied for external use;

pull cord means a rope, string, cord, strap or other flexible component by means of which a blind is raised and lowered.

[Regulation 50 inserted in Gazette 20 Oct 2006 p. 4464.]

##### 51. Design

(1) Every external corded blind must be designed to incorporate —

(a) a device that enables the pull cord to be secured in a manner that —

(i) maintains tension on the pull cord; and

(ii) holds the pull cord as close as practicable to the blind or to the wall or surface on which the blind is mounted; and

(iii) holds the pull cord out of reach of young children;

and

(b) a device that enables the bottom rail of the blind, when the blind is lowered, to be secured to the ground, a wall or another surface in a manner that maintains tension on the bottom rail.

(2) Every external corded blind must when supplied be accompanied by all the screws or other fasteners required to install all components of the devices referred to in subregulation (1).

[Regulation 51 inserted in Gazette 20 Oct 2006 p. 4464.]

##### 52. Warning labels

(1) Every external corded blind must when supplied —

(a) have attached to the bottom rail a warning label in the form set out in Schedule 15 clause 1; and

(b) have attached to the blind a warning label in the form set out in Schedule 15 clause 2; and

(c) have attached to each of the devices referred to in regulation 51(1) a warning label in the form set out in Schedule 15 clause 3 containing an explanation of how the device is designed to operate and how it should be used to minimise the risk to young children of strangulation.

(2) On a warning label referred to in subregulation (1) —

(a) the word “WARNING” must be in letters not less than 8 mm in height; and

(b) the other capital letters must be not less than 3 mm in height; and

(c) the top panel of the label must be orange with the word “WARNING” and triangular symbol in black.

[Regulation 52 inserted in Gazette 20 Oct 2006 p. 4465.]

##### 53. Installation instructions

(1) Every external corded blind must when supplied be accompanied by written information that —

(a) explains how to install —

(i) the blind; and

(ii) each of the devices referred to in regulation 51(1);

and

(b) incorporates a copy of the warning label referred to in regulation 52(1)(b).

(2) This regulation does not apply in relation to a blind that is installed by the supplier or a person engaged by the supplier.

[Regulation 53 inserted in Gazette 20 Oct 2006 p. 4465.]

## Part 21 — Objects intended to hold or decorate candles

[Heading inserted in Gazette 29 Dec 2006 p. 5879.]

##### 54. Term used: candle accessory

In this Part —

candle accessorymeans an object intended to hold or decorate a candle.

[Regulation 54 inserted in Gazette 29 Dec 2006 p. 5879.]

##### 55. Product safety standard for candle accessories

(1) The product safety standard for a candle accessory consists of the requirements set out in this regulation.

(2) A candle accessory, when subjected to flame or heat emanating from a candle being held or decorated by it, must not ignite and continue to flame for a period of 5 seconds or more after ignition.

[Regulation 55 inserted in Gazette 29 Dec 2006 p. 5880.]

## Part 22 — Babies’ dummies

[Heading inserted in Gazette 12 Oct 2007 p. 5503.]

##### 56. Product safety standard for babies’ dummies

The product safety standard for babies’ dummies consists of the Australian Standard AS 2432—1991, *Babies’ dummies*, published by Standards Australia on 15 November 1991 (ISBN 0 7262 7149 7), varied as follows:

(a) by deleting clauses 3 and 5;

(b) in clause 6.1 by deleting “and 6.3”;

(c) by deleting clause 6.3;

(d) in clause 6.4.2 —

(i) by deleting paragraph (a);

(ii) in paragraph (c)(iii) by deleting “25 mm” and inserting instead —

“ 15 mm ”;

(iii) in the note after paragraph (d)(ii) by deleting “25 mm” in each place it occurs and in each place inserting instead —

“ 15 mm ”;

(e) in clause 6.4.3 by deleting the notes after paragraph (c);

(f) by deleting clauses 7.2, 7.3 and 7.4;

(g) by deleting clause 9.1 and inserting instead —

“

**9.1 General**  The pack shall be legibly labelled with the name and address of the Australian manufacturer or Australian Distributor.

”;

(h) by deleting clause 9.3 and inserting instead —

“

**9.3 Warning notice** The pack shall bear a clear and legible warning notice which shall include the following words or words that have the same meaning:

**WARNING**

**DO NOT TIE DUMMY AROUND BABY’S NECK AS IT PRESENTS A STRANGULATION HAZARD**

In the warning notice the word ‘PACIFIER’ or ‘SOOTHER’ may be substituted for the word ‘DUMMY’.

”;

(i) by deleting Appendix A;

(j) by deleting Appendix C clause C2 and inserting instead —

“

**C2 PRINCIPLE** A dummy is placed centrally on the test template with its major and minor axes aligned with the major and minor axes of the template and the teat protruding down through the opening. A specified tensile force is applied to the teat in an attempt to force the dummy through the opening in the template. If the dummy is not forced through the opening in the template, the dummy is inverted and the procedure repeated.

”;

(k) in Appendix C clause C3 —

(i) by deleting from the title “AND REAGENT”;

(ii) by deleting “and reagent are” and inserting instead —

“ is ”;

(iii) by deleting paragraph (b);

(iv) in paragraph (c) by deleting the second paragraph and inserting instead —

“

The test template shall have inscribed on it the major axis (I) and the minor axis (II).

”;

(l) in Appendix C clause C4 by deleting “shall be representative of the batch and”;

(m) in Appendix C clause C6 —

(i) by deleting paragraphs (c), (h), (i) and (m);

(ii) by deleting paragraph (d) and inserting instead —

“

(d) Place the dummy, teat down, in the opening of the template as shown in Figure C2, so that the major axis of the shield aligns with the major axis I‑I of the template and the minor axis of the shield aligns with the minor axis II‑II of the template.

”;

(iii) by deleting paragraph (j) and inserting instead —

“

(j) Place the dummy, teat up, in the opening of the template as shown in Figure C3, so that the major axis of the shield aligns with the major axis I‑I of the template and the minor axis of the shield aligns with the minor axis II‑II of the template.

”;

(n) by deleting Appendix D;

(o) in Appendix E clause E2 by deleting “immersed in a wetting solution and then”;

(p) in Appendix E clause E3 —

(i) by deleting from the title “AND REAGENT”;

(ii) by deleting “and reagent are” and inserting instead —

“ is ”;

(iii) by deleting paragraph (c);

(q) in Appendix E clause E4 by deleting “shall be representative of the batch and”;

(r) in Appendix E clause E6 —

(i) by deleting paragraph (b);

(ii) in paragraph (c) by deleting “While the dummy is wet, clamp” and inserting instead —

“ Clamp ”;

(s) by deleting Appendix F, Appendix G and Appendix H;

(t) in Appendix I clause I4 by deleting “shall be representative of the batch and”.

[Regulation 56 inserted in Gazette 12 Oct 2007 p. 5503‑6.]

## Part 23 — Safety pins with catch covers

[Heading inserted in Gazette 24 Apr 2007 p. 1759.]

##### 57. Product safety standard for safety pins with catch covers

(1) In this regulation —

prescribed tests has the meaning given to that term by subregulation (2);

safety pin with a catch cover means a safety pin the catch of which has a sliding cover that is designed to prevent the pin from being opened from the catch when the cover is closed over the catch.

(2) The prescribed tests are —

(a) the torque test in clause 5.24.5 of; and

(b) the tension test in clause 5.24.6.1 of,

the Australian Standard AS/NZS ISO 8124.1:2002, *Safety of toys, Part 1: Safety aspects related to mechanical and physical properties (ISO 8124‑1:2000)*, published by Standards Australia on 30 April 2002.

(3) The product safety standard for safety pins with catch covers consists of the requirements of this regulation.

(4) The catch cover on a safety pin with a catch cover must remain attached to the safety pin when the safety pin and its catch cover are subjected to the prescribed tests.

(5) For the purposes of subjecting a safety pin with a catch cover to the prescribed tests, the tests must be read and applied as if —

(a) the safety pin and its catch cover were a toy with a projection; and

(b) the catch cover were the test component; and

(c) the words “Determine whether the toy continues to conform to the relevant requirements of clause 4.” were deleted.

[Regulation 57 inserted in Gazette 24 Apr 2007 p. 1759‑60.]

## Part 24 — Child restraint systems for use in motor vehicles

[Heading inserted in Gazette 27 Jun 2008 p. 3051.]

##### 58. Terms used

In this Part —

booster cushion means a device to raise a child’s position in a motor vehicle and adapt an adult seat belt for use as a child restraint, and which does not have a back above the seating plane;

booster seat means a device to raise a child’s position in a motor vehicle and adapt an adult seat belt for use as a child restraint, and which has a back above the seating plane;

child restraint means a restraining device for a child passenger in a motor vehicle that is intended to reduce the risk of bodily injury to the child in the event of a motor vehicle impact;

restraint component means a device to restrain a child in a child restraint, to anchor a child restraint to a motor vehicle or to restrain a vehicle seat.

[Regulation 58 inserted in Gazette 27 Jun 2008 p. 3051‑2.]

##### 59. Product safety standard for child restraint systems for use in motor vehicles

The product safety standard for child restraints, restraint components, booster seats and booster cushions consists of —

(a) the standard set out in Schedule 16 Division 1 clause 1, as varied by Schedule 16 Division 2; or

(b) the standard set out in Schedule 16 Division 1 clause 2, as varied by Schedule 16 Division 2; or

(c) the standard set out in Schedule 16 Division 1 clause 3, as varied by Schedule 16 Division 2.

[Regulation 59 inserted in Gazette 27 Jun 2008 p. 3052.]

##### 60. Product to which this Part does not apply

This Part does not apply to a device that is —

(a) designed for children with a disability; or

(b) an integrated feature of a motor vehicle.

[Regulation 60 inserted in Gazette 27 Jun 2008 p. 3052.]

## Part 25 — Prams and strollers

[Heading inserted in Gazette 27 Jun 2008 p. 3054.]

##### 61. Terms used

In this Part —

pram means a wheeled vehicle with a body of box‑like or boat‑like shape designed to transport a baby or child weighing up to and including 9 kg primarily in a fully reclined position;

stroller means a wheeled vehicle designed to transport a child in a seated position, and which may also be adjusted to a semi‑reclined or a fully reclined position.

[Regulation 61 inserted in Gazette 27 Jun 2008 p. 3054.]

##### 62. Product safety standard for prams and strollers

The product safety standard for prams and strollers consists of the standard set out in Schedule 17 Division 1, as varied by Schedule 17 Division 2.

[Regulation 62 inserted in Gazette 27 Jun 2008 p. 3054.]

## Part 26 — Hot water bottles

[Heading inserted in Gazette 22 Aug 2008 p. 3659.]

### Division 1 — Preliminary

[Heading inserted in Gazette 22 Aug 2008 p. 3659.]

##### 63. Application of this Part

This Part applies to hot water bottles that are manufactured in Western Australia, or imported into Western Australia, on or after the commencement of the *Fair Trading (Product Safety Standard) Amendment Regulations (No. 3) 2008* regulation 41.

[Regulation 63 inserted in Gazette 22 Aug 2008 p. 3659‑60.]

##### 64. Terms used

In this Part —

ferrule means a metal or plastic ring designed to assist in achieving a water tight seal for a hot water bottle;

filling aperture means an opening in the neck block of a hot water bottle through which water may enter;

hot water bottle means a container —

(a) made from PVC or rubber; and

(b) designed to be —

(i) completely or partly filled with hot water; and

(ii) sealed with a stopper; and

(iii) used for the purpose of warming parts of the body or a bed;

and

(c) that includes —

(i) a ferrule; and

(ii) a filling aperture; and

(iii) a neck block; and

(iv) a stopper;

integral filling funnel means a funnel that is designed to assist the safe filling of a hot water bottle;

neck block means the top of a hot water bottle when the hot water bottle is being filled;

PVC means polyvinyl chloride;

stopper means a device that is designed to be inserted into the neck block of a hot water bottle to trap water in the body of a hot water bottle.

[Regulation 64 inserted in Gazette 22 Aug 2008 p. 3660.]

### Division 2 — Physical properties

[Heading inserted in Gazette 22 Aug 2008 p. 3660.]

##### 65. Rubber hot water bottles — capacity and thickness

(1) If a rubber hot water bottle has a capacity of less than 2 000 mL, the rubber material that is used to make the body of the bottle must have a minimum thickness of 1.4 mm.

(2) If a rubber hot water bottle has a capacity of at least 2 000 mL, the rubber material that is used to make the body of the bottle must have a minimum thickness of 1.5 mm.

[Regulation 65 inserted in Gazette 22 Aug 2008 p. 3660‑1.]

##### 66. PVC hot water bottles — capacity and thickness

(1) If a PVC hot water bottle has a capacity of less than 800 mL, the PVC material that is used to make the body of the bottle must have a minimum thickness of 1.5 mm.

(2) If a PVC hot water bottle has a capacity of at least 800 mL, but less than 2 000 mL the PVC material that is used to make the body of the bottle must have a minimum thickness of 1.7 mm.

(3) If a PVC hot water bottle has a capacity of at least 2 000 mL, the PVC material that is used to make the body of the bottle must have a minimum thickness of 1.8 mm.

[Regulation 66 inserted in Gazette 22 Aug 2008 p. 3661.]

##### 67. Filling characteristics

(1) A filling aperture of a hot water bottle must not be less than 18 mm in diameter.

(2) If the filling aperture is less than 20.3 mm in diameter the hot water bottle must be equipped with an integral filling funnel that —

(a) has a minimum capacity of 60 mL when a stopper is fitted; and

(b) extends beyond the height of the stopper.

[Regulation 67 inserted in Gazette 22 Aug 2008 p. 3661.]

### Division 3 — Stoppers

[Heading inserted in Gazette 22 Aug 2008 p. 3661.]

##### 68. General

A hot water bottle must be provided with a stopper that, when tested in accordance with tests 1 and 2 set out in Schedule 18 clauses 3 and 4, must not show —

(a) visible leakage around the stopper; or

(b) visible damage to the stopper.

[Regulation 68 inserted in Gazette 22 Aug 2008 p. 3661.]

##### 69. Test for separation of screw stopper

(1) A screw stopper, when tested in accordance with the procedure set out in Schedule 18 clause 7, must not leak or separate between the following —

(a) the stopper and the ferrule;

(b) the ferrule and the neck block;

(c) the neck block and the body of the hot water bottle.

(2) There must be no other visible defects that could impair the integrity of the hot water bottle.

[Regulation 69 inserted in Gazette 22 Aug 2008 p. 3661.]

### Division 4 — Performance

[Heading inserted in Gazette 22 Aug 2008 p. 3662.]

##### 70. Leakage

A hot water bottle body must show no visible leakage when inflated with air to a minimum pressure of (140.5) kPa and immersed in water for a minimum time of 5 seconds.

[Regulation 70 inserted in Gazette 22 Aug 2008 p. 3662.]

##### 71. Strength of seams

The seams of a hot water bottle must withstand a minimum tensile force of 72 N when tested in accordance with the procedure set out in Schedule 18 clause 8.

[Regulation 71 inserted in Gazette 22 Aug 2008 p. 3662.]

##### 72. Pressure test

(1) A hot water bottle must show no visible leakage when tested in accordance with the procedure set out in Schedule 18 clause 10.

(2) There must be no other visible defects that could impair the integrity of a hot water bottle when it is tested in accordance with the procedure set out in Schedule 18 clause 10.

[Regulation 72 inserted in Gazette 22 Aug 2008 p. 3662.]

### Division 5 — Informative labelling

[Heading inserted in Gazette 22 Aug 2008 p. 3662.]

##### 73. General

(1) A hot water bottle must be marked with the warning message, “Do not use boiling water”.

(2) The warning message must be —

(a) a permanent mark on the hot water bottle; and

(b) prominently displayed on the hot water bottle.

(3) In addition, a hot water bottle must be accompanied by the warning messages set out in —

(a) Schedule 18 clause 11(1); and

(b) Schedule 18 clause 11(2)(a) or (b).

(4) If a hot water bottle is made of natural rubber the statement set out in Schedule 18 clause 11(3) must also accompany the hot water bottle.

[Regulation 73 inserted in Gazette 22 Aug 2008 p. 3662.]

Schedule 1 — Test procedures for disposable lighters or refillable lighters

[r. 6, 8, 9, 10 and 11]

Division 1 — General test procedures

1. Temperature of lighter before testing

The lighter must be maintained at a temperature of 23º C (± 2° C) for at least 10 hours immediately preceding testing in accordance with Divisions 2, 3 and 4.

2. Temperature of area during testing

The area in which tests are carried out must be maintained at a temperature of 23º C (± 2° C) during testing in accordance with Divisions 2, 3 and 4.

3. Lighter to be tested

The lighter to be tested must be new, free of mechanical damage and must not (except where required by these regulations) have been previously tested.

Division 2 — Flame height test procedures

4. Carrying out the test

(1) The test must be carried out in a draft free chamber constructed from suitable non‑flammable material.

(2) The flame height must be measured to the nearest 10 mm.

5. Testing an adjustable lighter

Except as provided in clause 8, an adjustable lighter must be tested with the lighter adjusted to produce the maximum flame height and then with the lighter adjusted to produce the minimum flame height.

6. Flame during testing

(1) The lighter must produce a flame for a continuous 5 second period.

(2) The flame height must be determined by measuring from the tip of the flame to the top of the flameguard or to the base of the flame (in the case of a lighter that does not have a flameguard) by means of a board, marked with 10 mm increments, positioned at least 25 mm behind the lighter.

Division 3 — Inversion test procedures

7. General inversion test procedures

The lighter must be operated to produce a flame for a continuous 10 second period in a draft free chamber, while being held at 45º below the horizontal.

8. Inversion testing of an adjustable lighter

An adjustable lighter must be adjusted to produce a 50 mm flame when it is tested in accordance with clause 7.

Division 4 — Drop test procedures

9. General drop test procedures

The lighter must be dropped onto a concrete surface from a point 1.5 m above it from —

(a) first, an upright position;

(b) second, an inverted position; and

(c) third, a horizontal position.

10. Inspection after dropping

The lighter must be inspected after every drop and any spontaneous ignition or damage must be recorded.

Division 5 — Temperature test procedures

11. Testing oven

The oven to be used in the test must be capable of —

(a) withstanding the explosion of a lighter; and

(b) maintaining a temperature of 54º C (± 2º C).

12. Period and temperature

The lighter must be placed in the oven for 4 hours, during which time the oven temperature must be maintained at 54º C (± 2º C).

13. Inversion test after cooling

The lighter, when removed from the oven and when cool, must be tested in accordance with Division 3.

Division 6 — Pressure test procedures

14. Test apparatus

The test apparatus must consist of a device capable of producing gauge pressure of 2 MPa.

15. Lighter to be emptied of fuel

The lighter must be emptied of fuel.

16. Testing the fuel reservoir

(1) The fuel reservoir of the lighter must be subjected to an internal pressure equal to twice the vapour pressure at 54º C of the fuel normally used in the lighter.

(2) The pressure rise must not exceed a rate of 69 kPa per second.

Schedule 2 — Standards for pedal cycle helmets

[r. 19]

Division 1 — AS/NZS 2063: 1996

1. AS/NZS 2063: 1996

Australian/New Zealand Standard AS/NZS 2063: 1996 “Pedal cycle helmets”, published by Standards Australia on 5 May 1996 as amended by Amendment No. 1 of 5 November 1996.

Division 2 — Variations to AS/NZS 2063: 1996

2. Clause 1

Delete the clause.

3. After clause 5.6

Insert —

“

**5.7 BMX Helmets** Helmets designed and constructed principally for use by cyclists engaged in BMX competition racing need not comply with provisions regarding ventilation openings or type testing.

”.

4. Clause 8.1(e)

Delete the clause.

Division 3 — Snell Standards

5. Snell Standards

“1995 Standard For Protective Headgear For Use In Bicycling”, including the “Child Helmet Addendum To Standards For Protective Headgear” published by the Snell Memorial Foundation of the United States of America and available on the Internet as the document http://www.smf.org/standards/b95‑2std.html.

6. Compliance with Snell Standards

A person is not required to comply with a provision of the Standard that requires the person to obtain third party certification of a helmet.

Schedule 3 — Standards for portable fire extinguishers

[r. 21 and 22]

Division 1 — Standards for portable fire extinguishers (except aerosol type)

1. Water type portable fire extinguisher

Australian/New Zealand Standard AS/NZS 1841.1: 1997 “Portable fire extinguishers Part 1: General requirements” approved by the Standards Australia on 24 January 1997, and Australian/New Zealand Standard AS/NZS 1841.2: 1997 “Portable fire extinguishers Part 2: Specific requirements for water type extinguishers” approved by the Standards Australia on 24 January 1997.

2. Wet‑chemical type portable fire extinguisher

Australian/New Zealand Standard AS/NZS 1841.1: 1997 “Portable fire extinguishers Part 1: General requirements” approved by the Standards Australia on 24 January 1997, and Australian/New Zealand Standard AS/NZS 1841.3: 1997 “Portable fire extinguishers Part 3: Specific requirements for wet‑chemical type extinguishers” approved by the Standards Australia on 24 January 1997.

3. Foam type portable fire extinguisher

Australian/New Zealand Standard AS/NZS 1841.1: 1997 “Portable fire extinguishers Part 1: General requirements” approved by the Standards Australia on 24 January 1997, and Australian/New Zealand Standard AS/NZS 1841.4: 1997 “Portable fire extinguishers Part 4: Specific requirements for foam type extinguishers” approved by the Standards Australia on 24 January 1997.

4. Powder type portable fire extinguisher

Australian/New Zealand Standard AS/NZS 1841.1: 1997 “Portable fire extinguishers Part 1: General requirements” approved by the Standards Australia on 24 January 1997, and Australian/New Zealand Standard AS/NZS 1841.5: 1997 “Portable fire extinguishers Part 5: Specific requirements for powder type extinguishers” approved by the Standards Australia on 24 January 1997.

5. Carbon dioxide type portable fire extinguisher

Australian/New Zealand Standard AS/NZS 1841.1: 1997 “Portable fire extinguishers Part 1: General requirements” approved by the Standards Australia on 24 January 1997, and Australian/New Zealand Standard AS/NZS 1841.6: 1997 “Portable fire extinguishers Part 6: Specific requirements for Carbon dioxide type extinguishers” approved by the Standards Australia on 24 January 1997.

6. Vaporising‑liquid type portable fire extinguisher

Australian/New Zealand Standard AS/NZS 1841.1: 1997 “Portable fire extinguishers Part 1: General requirements” approved by the Standards Australia on 24 January 1997, and Australian/New Zealand Standard AS/NZS 1841.7: 1997 “Portable fire extinguishers Part 7: Specific requirements for vaporising‑liquid type extinguishers” approved by the Standards Australia on 24 January 1997.

7. Non‑rechargeable type portable fire extinguisher

Australian/New Zealand Standard AS/NZS 1841.1: 1997 “Portable fire extinguishers Part 1: General requirements” approved by the Standards Australia on 24 January 1997, and Australian/New Zealand Standard AS/NZS 1841.8: 1997 “Portable fire extinguishers Part 8: Specific requirements for non‑rechargeable type extinguishers” approved by the Standards Australia on 24 January 1997.

Division 2 — Variations to Standards in Division 1

Subdivision 1 — AS/NZS 1841.1: 1997

8. Clause 1.2

After “Parts 2, 3, 4, 5, 6, 7 and 8.”, insert —

“

This standard does not apply to aerosol type fire extinguishers.

”.

9. Clause 1.3

Delete the clause.

10. Clause 2.2

Delete “austenitic stainless steel, carbon steel or non‑ferrous metal”, insert instead —

“ materials. ”.

11. Clause 2.4

(1) Delete “austenitic stainless steel, carbon steel or non‑ferrous metal”, insert instead —

“ materials. ”.

(2) Delete the second and third paragraphs.

(3) After “AS/NZS 1841.6.” insert —

“

Components of plastic materials that have been fitted to extinguishers of 1.5 kg capacity or less, approved under a previous Australian Standard (before 1 November 1991) and that have demonstrated satisfactory performance are excluded from the provisions of clause 6.13.

”.

12. Clause 3.3.3

Delete the clause.

13. Table 3.1

Delete the Table.

14. Clause 3.5

Delete all the text after “design ullage.”.

15. Clause 3.8.3

Delete paragraphs 2, 3 and 5.

16. Clause 3.9

Delete the clause, insert instead —

“

**3.9 CHARGE AND RECHARGE** Where necessary appropriate charging instructions shall be provided with all extinguishers.

”.

17. Clause 4.1.1

(1) Delete “made by welding, brazing or riveting and soldering”, insert instead —

“

capable of withstanding the designed pressure loading of the cylinder

”.

(2) In the third paragraph, delete “welded”.

18. Clause 4.1.2

Delete the clause, insert instead —

“

**4.1.2 Neck ring** Any neck ring shall be permanently secured to the cylinder or integral with the cylinder.

”.

19. Clause 4.1.3

Delete “(see clause 3.3.3)”, insert instead —

“

of a sufficient size to allow inspection using a mirror and light.

”.

20. Clause 4.1.5

(1) Delete paragraph 2.

(2) Delete “Any carry handle or hanging bracket fixed to the cylinder shall be welded or brazed to the cylinder”, insert instead —

“

Any carry handle or hanging bracket fixed to the cylinder shall be permanently attached to the cylinder.

”.

21. Section 7

Delete the section.

22. Clause 8.2(ii)

Delete “90%”, insert instead —

“ 90º ”.

23. Clause 9.1

Delete the clause, insert instead —

“

**9.1 GENERAL** The cylinder of each extinguisher shall be marked with identification and operating instructions (see Clause 9.3.3) which shall be clearly visible and legible when the extinguisher is mounted in the support fixture.

”.

24. Clause 9.2

Delete the clause, insert instead —

“

**9.2 PERMANENT MARKING** Each cylinder shall be permanently externally marked with the year of manufacture. The marking shall be clearly visible and legible.

”.

25. Clause 9.3.1

(1) Delete “approved”.

(2) After “durable labels”, insert —

“ or other permanent means ”.

26. Clause 9.3.3.1

Delete all the text after “main label or band.”.

27. Clause 9.3.3.7

Delete the third paragraph.

28. Clause 9.3.5(b)

Delete the clause.

29. Clause 9.3.6

Delete the clause.

30. Clause 10.1

Delete the clause.

31. Clause 10.2

Delete the clause.

32. Clause 10.3

Delete the clause.

Subdivision 2 — AS/NZS 1841.2: 1997

33. Clause 2

Delete the clause.

34. Clause 3

(1) Delete “1841 Portable fire extinguishers”.

(2) Delete “1841.1 Part 1: General requirements”.

35. Clause 6

Delete “In addition to the requirements of AS/NZS 1841.1,”.

Subdivision 3 — AS/NZS 1841.3: 1997

36. Clause 1

Delete all the text after “the body of the extinguisher.”.

37. Clause 2

Delete the clause.

38. Clause 3

Delete the clause.

39. Clause 5

Delete “In addition to the requirements of AS/NZS 1841.1”.

Subdivision 4 — AS/NZS 1841.4: 1997

40. Clause 2

Delete the clause.

41. Clause 3

Delete the clause.

42. Clause 5

Delete “In addition to the requirements of AS/NZS 1841.1,”.

Subdivision 5 — AS/NZS 1841.5: 1997

43. Clause 2

Delete the clause.

44. Clause 3

Delete the clause.

45. Clause 7

Delete “In addition to the requirements of AS/NZS 1841.1,”.

Subdivision 6 — AS/NZS 1841.6: 1997

46. Clause 2

Delete the clause.

47. Clause 12

Delete “In addition to the requirements of AS/NZS 1841.1,”.

Subdivision 7 — AS/NZS 1841.7: 1997

48. Clause 2

Delete the clause.

49. Clause 3

Delete the clause.

50. Clause 5

Delete “In addition to the requirements of AS/NZS 1841.1,”.

Subdivision 8 — AS/NZS 1841.8: 1997

51. Clause 1

Delete the second paragraph, insert instead —

“

This standard does not apply to aerosol type fire extinguishers.

”.

52. Clause 2

Delete the first paragraph.

53. Clause 3

Delete the following —

“

|  |  |
| --- | --- |
| AS 1851 1851.1 | Maintenance and fire protection equipment Part 1: Portable fire extinguishers and fire blankets |
| NZS 4503 | The distribution, installation and maintenance of hand operated fire fighting equipment for use in buildings |

”.

54. Clause 4

Delete “In addition to the requirements of AS/NZS 1841.1,”.

55. Clause 7

Delete the clause.

56. Clause 8

Delete the clause.

57. Clause 9

Delete “In addition to the requirements of AS/NZS 1841.1, with the exception of clauses 9.3.5(d), 9.3.5(g), 9.3.5(h), and 9.5,”.

Division 3 — Standards for aerosol type portable fire extinguishers

58. AS/NZS 4353: 1995

Australian/New Zealand Standard AS/NZS 4353: 1995 “Portable fire extinguishers — Aerosol type” published by the Standards Australia on 5 December 1995.

Division 4 — Variations to AS/NZS 4353: 1995

59. Clause 1.1

Delete the words “2 Production Certification Users for this Australian/New Zealand Standard are advised to consider the desirability of third party certification of product conformity with this Standard based on testing and continuing surveillance, which may be coupled with assessment of a supplier’s quality systems.”.

60. Clause 1.3

Delete the clause, insert instead —

“

**1.3 REFERENCED DOCUMENTS** The following documents are referred to in this Standard —

Australian Standard AS 2706 — 1984 “Numerical values — Rounding and interpretation of limiting values” as amended by amendment No. 1 of 1 September 1985;

Australian/New Zealand Standard AS/NZS 1850: 1997 “Portable fire extinguishers — Classification, rating and performance testing”; and Australian Standard AS 2278 — 1986, “Metal aerosol containers” as amended by amendment No. 1 of 1 June 1988.

”.

61. Clause 1.4.13

Delete the clause.

62. Clause 1.5

Delete the clause, insert instead —

“

**1.5 CLASSIFICATION AND RATING** Classification and rating of extinguishers shall be determined from the results of test fires set out in AS/NZS 1850.

”.

63. After clause 1.5

Insert —

“

**1.6 Interpretation of specified limiting values** For the purpose of assessing compliance with this standard, the specified limiting values shall be in accordance with the “rounding method” prescribed in AS 2706, i.e. the observed or calculated value shall be rounded to the same number of figures as in the specified limiting value and then compared with the specified limiting value. For example, for specified limiting values of 2.5, 2.50, and 2.500 the observed or calculated value would be rounded to the nearest 0.1, 0.01, or 0.001.

”.

64. Clause 2.2

Delete the clause.

65. Clause 2.5

Delete the clause.

66. Clause 3.4

Delete the clause.

67. Clause 3.5.1

Delete “Every extinguisher shall be provided with a support fitting for, at least, static mounting.”.

68. Clause 5.2

Delete the clause.

69. Clause 6.1

Delete the clause, insert instead —

“

**6.1 RATINGS** Aerosol fire extinguishers shall be capable of achieving the following ratings —

(a) for an extinguisher that contains AB(E) powder, a minimum classification and rating of 1A, 5B and (E) in accordance with AS/NZS 1850;

(b) for an extinguisher that contains B (E) powder, a minimum classification and rating of, 5B, 1F and (E) in accordance with AS/NZS 1850;

(c) for liquid based extinguishers, a minimum classification and rating of 5B, 1F in accordance with AS/NZS 1850.

Extinguishers not having an (E) capability shall be marked with the electrical prohibition sign given in clause 9.4.2.

”.

70. Clause 6.1.1

Delete “or NZS 4507”.

71. Clause 6.1.2

Delete “or NZS 4507”.

72. Clause 6.6

Delete the clause.

73. Clause 6.7

Delete the clause.

74. Clause 6.9

Delete “Every extinguisher shall be provided with a support fitting for at least static mounting.”.

75. Clause 6.11

Delete the clause.

76. Clause 7.2

Delete the clause, insert instead —

“

**7.2 INTERMITTENT DISCHARGE** The extinguisher shall be subject to an interrupted discharge test as follows: The extinguisher shall be discharged for 3 seconds nominal, followed by a pause of 10 seconds nominal, and then discharged for a further 3 seconds nominal, followed by a further pause of 10 seconds nominal. The balance of the contents shall then be discharged. The extinguisher shall discharge a minimum of 85% by weight of its contents.

”.

77. Clause 7.5

Delete “The maximum leak rate permitted shall be in accordance with Clause 6.5 after 5 years, the pressure in the extinguisher shall be not less than the minimum discharge pressure.”.

78. Clause 7.6

Delete the clause.

79. Clause 7.7

Delete the clause.

80. Clause 7.8

Delete the clause, insert instead —

“

7.8 POWDER COMPACTION TEST

**7.8.1 General** A minimum of 5 extinguishers shall be correctly charged and each extinguisher in turn shall be held in the vertical position and dropped 500 times from a height of 15 ± 1 mm at a rate of 1 ± 0.02 Hz onto a rigid horizontal steel plate having dimensions greater than those of the extinguisher base.

**7.8.2 Bonding** All the specimen extinguishers shall be stored at ambient temperature for not less than 3 months without being disturbed. Prior to the extinguishers being discharged, they shall be stored at a temperature of 10‑25º C for not less than 24 hours.

**7.8.3 Discharge after compaction** At the completion of the bonding period, the testing authority shall select 3 of the bonded extinguishers and weigh and record their mass. The discharge time shall be determined as 125% of the time for an uncompacted extinguisher. The test extinguishers shall be discharged for this time in the normal operating mode in their designed configuration. Care shall be taken not to disturb the compacted contents. The discharged extinguishers shall be reweighed and the results recorded before proceeding to completely empty the residual powder from the body, of each extinguisher. Any evidence of lumps or compacted powder shall be recorded. The extinguishers in their empty state shall be weighed again and the results recorded. Calculations shall be performed to ascertain the percentage of the contents discharged.

**7.8.4 Acceptance Criteria** At least 2 of the 3 extinguishers selected shall have discharged not less than 85% by weight of their contents.

”.

81. Clause 7.9

Delete “The”, insert instead —

“ When an extinguisher is provided with a support fitting the ”.

82. Clause 7.11

Delete the clause.

83. Clause 7.14(a)

Delete the clause.

84. Clause 7.14(b)

Delete “and the procedures given in Appendix B”.

85. Section 8

Delete the section.

86. Clause 9.1

Delete the clause, insert instead —

“

**9.1 GENERAL** The container of each extinguisher shall be marked with identification and operating instructions in accordance with clause 9.4 which shall be clearly visible.

”.

87. Clause 9.2

Delete the clause, insert instead —

“

**9.2 MARKINGS** Every extinguisher shall be permanently and legibly marked with the following —

(a) The words ‘STORED PRESSURE AEROSOL FIRE EXTINGUISHER’.

(b) The type of charge, e.g. powder AB(E) or B(E).

(c) The mass of the contents in grams or millilitres.

(d) The words ‘DISCARD AFTER USE. DISCHARGE AND DISCARD BEFORE THE USE BY DATE’ followed by the expiry date.

(e) The words ‘ONE USE ONLY‑NOT REFILLABLE’.

(f) Fire test rating, as specified in AS/NZS 1850 and this Standard.

(g) The words ‘DO NOT PUNCTURE OR INCINERATE THIS CAN EVEN WHEN EMPTY. KEEP IN A COOL PLACE’.

(h) The words ‘METAL OBJECTS CAN RUST OR CORRODE IN WET AND SALTY CONDITIONS. TO AVOID DETERIORATION OF THE EXTINGUISHER STORE IN A SUITABLE ENVIRONMENT’.

(i) The words ‘STORE IN UPRIGHT POSITION — DO NOT INVERT.’

”.

88. Clause 9.3

Delete the clause, insert instead —

“

**9.3 SIZE OF LETTERING** The markings required by clauses 9.2(a), 9.2(b), 9.2(c), 9.2(d), 9.2(e), 9.2(f), 9.2(g), 9.2(h), 9.2(i) and 9.4.2 shall be in letters not less than 3 mm high and of a colour contrasting with its background.

”.

89. Clause 9.4.2.1

Delete “approximating G21 Jade of AS 2700 or safety green 14 E53 of NZS 5807”.

90. Clause 9.4.2.2

Delete “The red shall approximate R13 signal red of AS 2700 or 04 E53 of NZS 5807.”.

91. Clause 9.4.3

In the first paragraph, delete “in not more than 4 stages.”.

92. Clause 9.5

(1) Delete “by”, insert instead —

“ be ”.

(2) Delete “or NZS 4507”.

93. Clause 9.6

Delete the clause.

94. Clause 9.7

Delete the clause.

95. Section 10

Delete the clause.

96. Appendix A

Delete the Appendix.

97. Appendix B

Delete the Appendix.

Schedule 4 — Standards for trolley jacks

[r. 24]

Australian/New Zealand Standard AS/NZS 2615: 1995 “Hydraulic Trolley Jacks”, approved by Standards Australia on 24 August 1995.

Schedule 5 — Standards for vehicle jacks

[r. 26]

[Heading inserted in Gazette 31 Dec 2004 p. 7135.]

Division 1 — Standards for vehicle jacks

[Heading inserted in Gazette 31 Dec 2004 p. 7135.]

1. AS/NZS 2693:1993

Australian/New Zealand Standard AS/NZS 2693:1993 “Vehicle Jacks”, approved by Standards Australia on 17 May 1993, as amended by Amendment No. 1 of 11 April 1994.

[Clause 1 inserted in Gazette 31 Dec 2004 p. 7135.]

2. AS/NZS 2693:2003

Australian/New Zealand Standard AS/NZS 2693:2003 “Vehicle Jacks”, approved by Standards Australia on 20 March 2003.

[Clause 2 inserted in Gazette 31 Dec 2004 p. 7135.]

Division 2 — Variations to Standards

[Heading inserted in Gazette 31 Dec 2004 p. 7135.]

Subdivision 1 — Variations to AS/NZS 2693:1993

[Heading inserted in Gazette 31 Dec 2004 p. 7135.]

3. Clause 5.9

Delete the clause.

[Clause 3 inserted in Gazette 31 Dec 2004 p. 7135.]

Subdivision 2 — Variations to AS/NZS 2693:2003

[Heading inserted in Gazette 31 Dec 2004 p. 7135.]

4. Clause 5.8

Delete the clause.

[Clause 4 inserted in Gazette 31 Dec 2004 p. 7135.]

5. Clause 6.3

Delete the clause.

[Clause 5 inserted in Gazette 31 Dec 2004 p. 7135.]

6. Clause 6.7(c)

Delete the words “using an operating force not exceeding that specified in Clause 6.3”.

[Clause 6 inserted in Gazette 31 Dec 2004 p. 7135.]

7. Appendix F clause F3(h)

Delete the sentence “Do not exceed the operating force specified in clause 6.3.”.

[Clause 7 inserted in Gazette 31 Dec 2004 p. 7135.]

8. Appendix F clause F4(c)

Delete the words “without exceeding the operating force specified in clause 6.3”.

[Clause 8 inserted in Gazette 31 Dec 2004 p. 7135.]

Schedule 6 — Standards for vehicle support stands

[r. 28]

Australian Standard AS 2538: 1995 “Vehicle Support Stands”, approved by Standards Australia on 31 January 1995.

Schedule 7 — Standard for bunk beds

[r. 29]

[Heading inserted in Gazette 23 Apr 2002 p. 2122.]

Division 1 — AS/NZS 4220: 1994

[Heading inserted in Gazette 23 Apr 2002 p. 2122.]

1. AS/NZS 4220: 1994

Australian/New Zealand Standard AS/NZS 4220: 1994 “Bunk beds”, approved by Standards Australia on 8 June 1994.

[Clause 1 inserted in Gazette 23 Apr 2002 p. 2122.]

Division 2 — Variations to AS/NZS 4220: 1994

[Heading inserted in Gazette 23 Apr 2002 p. 2122.]

2. Clauses 1 and 2

Delete the clauses.

[Clause 2 inserted in Gazette 23 Apr 2002 p. 2122.]

3. Clause 3.1

Delete the text, insert instead —

“

Bunk Bed —

(a) A set of components that are assembled or are ready for assembly into single beds or double/single combination beds which will be stacked one over the other; or

(b) Any single bed, other than a hospital bed, where the upper surface of the mattress base is at least 800 mm above the floor surface.

”.

[Clause 3 inserted in Gazette 23 Apr 2002 p. 2122.]

4. Clauses 4, 5, 6.1, 6.2, 6.3, 6.5, 6.6, 6.7 and 6.9

Delete the clauses.

[Clause 4 inserted in Gazette 23 Apr 2002 p. 2122.]

5. Clause 7.1

(1) In paragraph (b) delete the dimension “75 mm” and insert instead —

“ 95 mm ”.

(2) Delete paragraph (c).

[Clause 5 inserted in Gazette 23 Apr 2002 p. 2122.]

6. Clauses 7.2, 7.3, 7.4, 7.5, 7.6, 7.7, 7.8, 7.9, 7.10 and 8

Delete the clauses.

[Clause 6 inserted in Gazette 23 Apr 2002 p. 2122.]

7. Clause 9

(1) Delete paragraph (b)(i).

(2) Insert at the beginning of paragraph (c) —

“

For the upper bed where the height of the guard rail is less than 360 mm above the mattress base:

”.

(3) Delete paragraph (d).

[Clause 7 inserted in Gazette 23 Apr 2002 p. 2122.]

8. Appendix A

(1) In part A3(a)(iv) delete the spherical probe diameter dimension “75 ± 0.5 mm” and insert instead —

“ 95 ± 0.5 mm ”.

(2) Delete Part A3(b).

(3) In part A5(a), delete “Place a mattress on each of the mattress bases of the bunk bed.”.

(4) In parts A5(e) and A6(c) delete the dimension “75 mm” and insert instead —

“ 95 mm ”.

[Clause 8 inserted in Gazette 23 Apr 2002 p. 2123.]

9. Appendices B, C, D, E, F, G, H, I and J

Delete the Appendices.

[Clause 9 inserted in Gazette 23 Apr 2002 p. 2123.]

Schedule 8 — Standard for baby walkers

[r. 31]

Sections 6.1, 6.4 and 9.3 of F977‑00 published in July 2000 by the American Society for Testing and Materials International and available on its website at www.astm.org.

[Schedule 8 inserted in Gazette 1 Nov 2002 p. 5362.]

Schedule 9 — Standard for children’s nightwear and limited daywear having reduced fire hazard

[r. 33]

[Heading inserted in Gazette 6 May 2003 p. 1558.]

Division 1 — AS/NZS 1249:1999

[Heading inserted in Gazette 6 May 2003 p. 1558.]

1. AS/NZS 1249:1999

Australian/New Zealand AS/NZS 1249:1999 “Children’s nightwear and limited daywear having reduced fire hazard” published by Standards Australia on 5 April 1999.

[Clause 1 inserted in Gazette 6 May 2003 p. 1558.]

Division 2 — Variations to AS/NZS 1249:1999

[Heading inserted in Gazette 6 May 2003 p. 1558.]

2. Clause 0.1

Delete the second sentence of clause 0.1.

[Clause 2 inserted in Gazette 6 May 2003 p. 1558.]

3. Clause 1.2

(1) Insert after the first paragraph of clause 1.2(a) —

“

Where there is insufficient fabric for three lengthwise and three widthwise test specimens, as cited in clause 8.7 of International Standard ISO 6941:1984/Amendment 1:1992 (E), Textile fabric‑burning behaviour‑Measurement of flame spread properties of vertically oriented specimens, of 15 October 1992, the flame spread time shall be determined on three lengthwise test specimens only.

Where the textile material or garments are constructed with one fabric overlaying another (for example quilted fabrics), specimens shall be cut and tested as a combination, that is to say as if the overlay were appliquéd to the under fabric.

”.

(2) In the third paragraph under clause 1.2(a) delete “four or more of six specimens” wherever those words occur and insert instead —

“ three or more specimens ”.

(3) In the note to clause 1.2(a) delete “another set of three specimens are” and insert instead —

“ another specimen is ”.

[Clause 3 inserted in Gazette 6 May 2003 p. 1558.]

4. Clause 1.3

In clause 1.3 after the first sentence insert —

“

The outer fabric of a composite or appliquéd area shall be considered the fabric face and shall be tested so that the flame impinges on that surface.

”.

[Clause 4 inserted in Gazette 6 May 2003 p. 1559.]

5. Clause 5.6

Delete clause 5.6.

[Clause 5 inserted in Gazette 6 May 2003 p. 1559.]

6. International Standard ISO 6941:1984/Amd.1:1992 (E) as referred to in AS/NZS 1249:1999

(1) The International Standard ISO 6941:1984/Amd.1:1992 (E) as referred to in AS/NZS 1249:1999 is amended as prescribed in this clause.

(2) In clause 8.8 delete the words “test another set of three specimens for that direction or face” wherever they occur and inserting instead —

“ test another specimen for that direction or face ”.

(3) Clause 10 k) 4) is deleted and the following subclause is inserted instead —

“

4) If only four specimens are tested (refer to amended clause 8.8), determine the mean from all the results that burn to the respective marker threads. Report the number of specimens that failed to burn to the marker.

”.

[Clause 6 inserted in Gazette 6 May 2003 p. 1559.]

Schedule 10 — Standard for paper patterns for children’s nightwear

[r. 35]

[Heading inserted in Gazette 6 May 2003 p. 1559.]

Division 1 — AS/NZS 1249:1999

[Heading inserted in Gazette 6 May 2003 p. 1559.]

1. AS/NZS 1249:1999

Clauses 0.2, 0.5.2, 0.5.3, 0.5.6, 0.5.10 and 5.6 of Australian/New Zealand Standard AS/NZS 1249:1999 “Children’s nightwear and limited daywear having reduced fire hazard” published by Standards Australia on 5 April 1999.

[Clause 1 inserted in Gazette 6 May 2003 p. 1559.]

Division 2 — Variations to AS/NZS 1249:1999

[Heading inserted in Gazette 6 May 2003 p. 1559.]

2. Clause 0.5.3

Delete the notes to the clause.

[Clause 2 inserted in Gazette 6 May 2003 p. 1559.]

3. Clause 0.5.10

Delete the words “(See Note 1 to Clause 0.1)”.

[Clause 3 inserted in Gazette 6 May 2003 p. 1559.]

4. Clause 5.6

After “shall bear a” insert —

“ clearly legible ”.

[Clause 4 inserted in Gazette 6 May 2003 p. 1560.]

Schedule 11 — Standard for pedal bicycles

[r. 37]

[Heading inserted in Gazette 6 May 2003 p. 1560.]

Division 1 — AS/NZS 1927:1998

[Heading inserted in Gazette 6 May 2003 p. 1560.]

1. AS/NZS 1927:1998

Joint Australian and New Zealand Standard AS/NZS 1927:1998 “Pedal bicycles‑Safety requirements” published by Standards Australia and Standards New Zealand on 5 September 1998.

[Clause 1 inserted in Gazette 6 May 2003 p. 1560.]

Division 2 — Variations to AS/NZS 1927:1998

[Heading inserted in Gazette 6 May 2003 p. 1560.]

2. Clause 1.2

Delete clause 1.2.

[Clause 2 inserted in Gazette 6 May 2003 p. 1560.]

3. Clause 1.3

Delete “New Zealand Traffic Regulations 1976”.

[Clause 3 inserted in Gazette 6 May 2003 p. 1560.]

4. Clause 1.5

In clause 1.5(a) delete “or New Zealand”.

[Clause 4 inserted in Gazette 6 May 2003 p. 1560.]

5. Clause 2.15

Delete clause 2.15.1.

[Clause 5 inserted in Gazette 6 May 2003 p. 1560.]

6. Clause 2.16

Delete “Note: There is no regulatory requirement in New Zealand for a warning device to be fitted to a bicycle.”.

[Clause 6 inserted in Gazette 6 May 2003 p. 1560.]

7. Clause 2.17

Delete clause 2.17.1.

[Clause 7 inserted in Gazette 6 May 2003 p. 1560.]

Schedule 12 — Standards for sunglasses and fashion spectacles

[r. 38]

[Heading inserted in Gazette 1 Oct 2004 p. 4276.]

Division 1 — Standards for sunglasses and fashion spectacles

[Heading inserted in Gazette 1 Oct 2004 p. 4276.]

1. AS 1067.1:1990

Australian Standard AS 1067.1:1990 “Sunglasses and Fashion Spectacles Part 1: Safety Requirements” approved by Standards Australia on 22 June 1990.

[Clause 1 inserted in Gazette 1 Oct 2004 p. 4276.]

2. AS/NZS 1067:2003

Australian/New Zealand Standard AS/NZS 1067:2003 “Sunglasses and Fashion Spectacles” approved by Standards Australia on 31 March 2003.

[Clause 2 inserted in Gazette 1 Oct 2004 p. 4276.]

Division 2 — Variations to Standards

[Heading inserted in Gazette 1 Oct 2004 p. 4276.]

Subdivision 1 — Variations to AS 1067.1:1990

[Heading inserted in Gazette 1 Oct 2004 p. 4276.]

3. Clause 1.1

Delete the clause.

[Clause 3 inserted in Gazette 1 Oct 2004 p. 4276.]

4. Clause 2.2.1

(1) In clause 2.2.1, delete the full stop in paragraph (b), insert instead —

“

except in the case of children’s sunglasses. Children’s sunglasses with frames too small for measurement from 32 mm from the centreline of the sunglass shall be measured at 6 selected points within a circle of 30 mm diameter around the datum centre of each lens.

”.

(2) In clause 2.2.1, delete the full stop in paragraph (c), insert instead —

“

except in the case of children’s sunglasses. Children’s sunglasses with frames too small for measurement from 32 mm from the centreline of the sunglass shall be measured from a point 25% of the width of the lens measured on either side of the centreline which lies in the horizontal plane that would bisect the eyes when the visor is worn and at 6 selected points within a circle of 30 mm diameter centred on those points.

”.

[Clause 4 inserted in Gazette 1 Oct 2004 p. 4277.]

5. Clause 4.2.1

Delete “classification of the eyewear and other relevant”.

[Clause 5 inserted in Gazette 1 Oct 2004 p. 4277.]

6. Clause 4.2.2

Delete the box around the marking specified for fashion spectacles.

[Clause 6 inserted in Gazette 1 Oct 2004 p. 4277.]

7. Clause 4.2.3

(1) Delete “The marking for general‑purpose sunglasses shall be as follows:”.

(2) Delete the box and the words in it.

[Clause 7 inserted in Gazette 1 Oct 2004 p. 4277.]

Subdivision 2 — Variations to AS/NZS 1067:2003

[Heading inserted in Gazette 1 Oct 2004 p. 4277.]

8. Clauses 1.1 and 1.2

Delete the clauses.

[Clause 8 inserted in Gazette 1 Oct 2004 p. 4277.]

9. Clause 2.6

(1) Before “When” insert the clause designation “2.6.1”.

(2) Insert —

“

2.6.2

Only lenses with labels, decorations or markings (other than those intended to be removed before use) within the area of the 2 ellipses defined in Clause 3.2.1 need to meet the requirements of Clause 2.6.1.

NOTE: See also Clause 3.2.2.

”.

[Clause 9 inserted in Gazette 1 Oct 2004 p. 4277.]

10. Clauses 2.7 and 2.8

Delete the clauses.

[Clause 10 inserted in Gazette 1 Oct 2004 p. 4278.]

11. Clause 3.2.2

After the clause, insert —

“

NOTE: Lenses with holograms or other transparent images applied to the outer (non‑eye) side of the lens would generally pass the requirements of Clause 3.2.2 provided that the other requirements of the standard are met, in particular Clause 2.2.2 (Transmittance matching for pairs of sunglass lenses of all types), Clause 2.2.3 (Uniformity of colour for pairs of sunglass lenses of all types), and Clause 2.6 (Scattered light).

”.

[Clause 11 inserted in Gazette 1 Oct 2004 p. 4278.]

12. Clauses 3.3 and 3.6

Delete the clauses.

[Clause 12 inserted in Gazette 1 Oct 2004 p. 4278.]

13. Clause 4.1.1

Delete clause 4.1.1(c).

[Clause 13 inserted in Gazette 1 Oct 2004 p. 4278.]

14. Clause 4.2.1

After “sunglass frame,” insert —

“ or ”.

[Clause 14 inserted in Gazette 1 Oct 2004 p. 4278.]

15. Clause 4.2.2

Delete the clause.

[Clause 15 inserted in Gazette 1 Oct 2004 p. 4278.]

Schedule 13 — Standards for toys for young children up to and including 3 years of age

[r. 39]

[Heading inserted in Gazette 1 Oct 2004 p. 4278.]

Division 1 — Standards for toys for young children

[Heading inserted in Gazette 1 Oct 2004 p. 4278.]

1. AS 1647.2:1992

Clauses 4.2, 4.3, 4.4, 4.5, 4.9, 4.10, 4.11, 4.12, 4.16, 4.20, 4.21, 4.22, 4.23, 4.24, 4.25, 4.26, 7.1, 7.2, 7.10(d), 7.15.6(a)(iv), 9.4 and 10 and Appendices A, D to S, U and V of Australian Standard AS 1647.2:1992 “Children’s Toys (Safety Requirements) Part 2: Constructional Requirements” approved by Standards Australia on 14 September 1992, as amended by Amendment No. 1 published on 5 March 1995.

[Clause 1 inserted in Gazette 1 Oct 2004 p. 4278.]

2. AS/NZS ISO 8124.1:2002

Australian/New Zealand Standard AS/NZS ISO 8124.1:2002 “Safety of toys, Part 1: Safety aspects related to mechanical and physical properties (ISO 8124‑1:2000, MOD)” approved by Standards Australia on 30 April 2002.

[Clause 2 inserted in Gazette 1 Oct 2004 p. 4278.]

Division 2 — Variations to Standards

[Heading inserted in Gazette 1 Oct 2004 p. 4279.]

Subdivision 1 — Variations to AS 1647.2:1992

[Heading inserted in Gazette 1 Oct 2004 p. 4279.]

3. Clause 7.2

Delete the clause, insert instead —

“

**7.2 Stuffed Toys** Stuffed toys must not produce an ingestion or inhalation hazard when tested in accordance with Appendix O.

”.

[Clause 3 inserted in Gazette 1 Oct 2004 p. 4279.]

4. Clauses 10.2.1, 10.3.1, 10.3.2, 10.3.3, 10.3.4, 10.3.6, 10.3.7, 10.3.10 and 10.3.13

Delete “a hazardous sharp edge, a hazardous sharp point or, if applicable,”.

[Clause 4 inserted in Gazette 1 Oct 2004 p. 4279.]

5. Clauses 10.3.5 and 10.3.11

Delete “a hazardous sharp edge, a hazardous sharp point or”.

[Clause 5 inserted in Gazette 1 Oct 2004 p. 4279.]

6. Clause 10.3.9

Delete “fracture or break”, insert instead —

“ produce an ingestion or inhalation hazard ”.

[Clause 6 inserted in Gazette 1 Oct 2004 p. 4279.]

7. Clause 10.3.14

Insert after “from the toy” —

“ , that would produce an ingestion or inhalation hazard ”.

[Clause 7 inserted in Gazette 1 Oct 2004 p. 4279.]

8. Clause 10.3.15

Delete all of the clause after “not”, insert instead —

“ produce an ingestion or inhalation hazard. ”.

[Clause 8 inserted in Gazette 1 Oct 2004 p. 4279.]

9. Clause D5

Delete “If”, insert instead  —

“ Subject to Clause 9.4, if ”.

[Clause 9 inserted in Gazette 1 Oct 2004 p. 4279.]

10. Clauses F5(d), G6(i), H5(f), I5(g), J5(e), K5(h), M5(h), N6(i) and Q5(g)

Delete “Appendices B, C and, if applicable,”.

[Clause 10 inserted in Gazette 1 Oct 2004 p. 4279.]

11. Clauses F6(d)(i) and (ii), G7(c)(i) and (ii), H6(c)(i) and (ii), I6(d)(i) and (ii), J6(b)(i) and (ii), K6(a) and (b), L6(b)(i) and (ii), M6(d)(i) and (ii), N7(d)(i) and (ii), Q6(a)(i) and (ii) and R6(d)(i) and (ii)

Delete the clauses.

[Clause 11 inserted in Gazette 1 Oct 2004 p. 4279.]

12. Clauses L5(b) and L5(g)

Delete “a hazardous sharp edge, hazardous sharp point or”.

[Clause 12 inserted in Gazette 1 Oct 2004 p. 4280.]

13. Clauses L5(f) and R5(h)

Delete “Appendices B, C and D”, insert instead —

“ Appendix D ”.

[Clause 13 inserted in Gazette 1 Oct 2004 p. 4280.]

14. Clause N2

Delete “neither developed a hazardous sharp edge nor a hazardous sharp point, nor, if applicable, produced”, insert instead —

“ did not produce ”.

[Clause 14 inserted in Gazette 1 Oct 2004 p. 4280.]

15. Clause U6(b)

After “outlet”, insert  —

“

and whether these objects produced an ingestion or inhalation hazard

”.

[Clause 15 inserted in Gazette 1 Oct 2004 p. 4280.]

16. Clause V6(a)

Delete “fractured through the entire thickness or matter visible to the naked eye has become detached from any portion of the test specimen”, insert instead —

“ produced an ingestion or inhalation hazard ”.

[Clause 16 inserted in Gazette 1 Oct 2004 p. 4280.]

Subdivision 2 — Variations to AS/NZS ISO 8124.1:2002

[Heading inserted in Gazette 1 Oct 2004 p. 4280.]

17. Clauses 1 and 2

Delete the clauses.

[Clause 17 inserted in Gazette 1 Oct 2004 p. 4280.]

18. Clause 3.21

Delete “or damage to property or the environment”.

[Clause 18 inserted in Gazette 1 Oct 2004 p. 4280.]

19. Clauses 3.52 and 4.3

Delete the clauses.

[Clause 19 inserted in Gazette 1 Oct 2004 p. 4280.]

20. Clause 4.4.1

(1) Delete “intended” from the first sentence.

[(2) deleted]

[Clause 20 inserted in Gazette 1 Oct 2004 p. 4280; amended in Gazette 1 Jul 2005 p. 2998.]

21. Clause 4.4.2

Delete the clause.

[Clause 21 inserted in Gazette 1 Oct 2004 p. 4280.]

22. Clause 4.5.1

Delete “intended” from the first dot point.

[Clause 22 inserted in Gazette 1 Oct 2004 p. 4280.]

23. Clause 4.5.2

(1) Delete “intended” from paragraph (a).

(2) Delete paragraph (b).

[Clause 23 inserted in Gazette 1 Oct 2004 p. 4281.]

24. Clauses 4.5.3 and 4.5.4

Delete “intended” from the first sentence.

[Clause 24 inserted in Gazette 1 Oct 2004 p. 4281.]

25. Clause 4.5.5

(1) Delete “intended” from the first sentence.

(2) Delete the note.

[Clause 25 inserted in Gazette 1 Oct 2004 p. 4281.]

26. Clauses 4.5.6 to 4.24, 4.25(d), 4.26 and 4.27

Delete the clauses.

[Clause 26 inserted in Gazette 1 Oct 2004 p. 4281.]

27. Clause 5.1

(1) In the fifth sentence, which commences “Certain test methods … ” —

(a) in the first dot point, insert after “months” —

“ and ”;

(b) in the second dot point, delete “and” and insert a full stop instead;

(c) delete the third dot point.

(2) In the seventh sentence, which commences “If a toy or its packaging … ” —

(a) delete “intended or”;

(b) delete “96 months” and insert instead —

“ 36 months ”.

(3) Delete the twelfth sentence, which commences “Toys reasonably intended … ”.

[Clause 27 inserted in Gazette 1 Oct 2004 p. 4281.]

28. Clause 5.2

(1) In the heading to the clause, delete “4.3.2,” and “, 4.18.2”.

(2) In the first sentence, which commences “Place the toy … ”, delete “any orientation” and insert instead —

“ all possible orientations ”.

[Clause 28 inserted in Gazette 1 Oct 2004 p. 4281.]

29. Clauses 5.7 to 5.19, 5.21 and 5.22

Delete the clauses.

[Clause 29 inserted in Gazette 1 Oct 2004 p. 4281.]

30. Clause 5.23

(1) In the third sentence, which commences “Any commercially available … ”, delete “intended”.

(2) Delete Note 1.

[Clause 30 inserted in Gazette 1 Oct 2004 p. 4281.]

31. Clause 5.24.1

Delete the second sentence, which commences “Unless … ”.

[Clause 31 inserted in Gazette 1 Oct 2004 p. 4282.]

32. Clause 5.24.2

In Table 4 row 2, delete “96”, insert instead —

“ 36 ”.

[Clause 32 inserted in Gazette 1 Oct 2004 p. 4282.]

33. Clause 5.24.4

Delete the clause.

[Clause 33 inserted in Gazette 1 Oct 2004 p. 4282.]

34. Clause 5.24.6.2

In the first sentence, which commences “For soft‑filled … ”, delete “beanbags”, insert instead —

“

beanbag‑type toys (i.e. a toy that contains plastic pellets, beads, polystyrene balls or similar materials)

”.

[Clause 34 inserted in Gazette 1 Oct 2004 p. 4282.]

35. Clause 5.24.6.4

Delete the clause.

[Clause 35 inserted in Gazette 1 Oct 2004 p. 4282.]

36. Clause 5.24.7

(1) In the second sentence, which commences “Determine the compression force … ”, delete “according to the age group for which the toy is intended”.

(2) Table 5 row 2, delete the row.

(3) In the eighth sentence, which commences “Apply the … ”, delete “required force”, insert instead —

“ force in Table 5 ”.

[Clause 36 inserted in Gazette 1 Oct 2004 p. 4282.]

37. Clause 5.24.8

Delete the clause.

[Clause 37 inserted in Gazette 1 Oct 2004 p. 4282.]

38. Clauses A.1, A.2.1 and A.2.2

Delete the clauses.

[Clause 38 inserted in Gazette 1 Oct 2004 p. 4282.]

39. Clause A.2.3

Delete the second sentence, which commences “The batteries … ”.

[Clause 39 inserted in Gazette 1 Oct 2004 p. 4282.]

40. Clauses A.2.4 to A.2.10

Delete the clauses.

[Clause 40 inserted in Gazette 1 Oct 2004 p. 4282.]

41. Clause B.1

In the fourth sentence, which commences “Further information … ”, delete “[12]”, insert instead —

“

the publication issued by the United States Consumer Product Safety Commission (CPSC) *Age Determination Guidelines*

”.

[Clause 41 inserted in Gazette 1 Oct 2004 p. 4283.]

42. Clause B.4.1

Delete the third and fourth sentences, which commence “Age grades … ” and “A parent remains … ” respectively.

[Clause 42 inserted in Gazette 1 Oct 2004 p. 4283.]

43. Clause B.4.4

Delete the clause.

[Clause 43 inserted in Gazette 1 Oct 2004 p. 4283.]

44. Annexes C, D and F

Delete the Annexes.

[Clause 44 inserted in Gazette 1 Oct 2004 p. 4283.]

45. Appendix ZZ

Delete the Appendix.

[Clause 45 inserted in Gazette 1 Oct 2004 p. 4283.]

Schedule 14 — Warning symbol for basketball rings and backboards

[r. 45(1)(b)]

[Heading inserted in Gazette 20 Oct 2006 p. 4466.]



[Schedule 14 inserted in Gazette 20 Oct 2006 p. 4466.]

Schedule 15 — Warning labels for external corded blinds

[r. 52]

[Heading inserted in Gazette 20 Oct 2006 p. 4466.]

1. Bottom rail warning label

|  |
| --- |
| Warning Symbols **WARNING** |
| Blind cords may create a strangulation hazard for young children.  **KEEP BLIND CORDS OUT OF REACH OF YOUNG CHILDREN** |

2. Blind warning label

|  |
| --- |
| Warning Symbols **WARNING** |
| Blind cords may create a strangulation hazard for young children.  Blind illustration  **KEEP BLIND CORDS OUT OF REACH OF YOUNG CHILDREN** |

3. Tension device warning label

|  |
| --- |
| Warning Symbols **WARNING** |
| *[Explanation of how the device is designed to operate and how it should be used to minimise the risk to young children of strangulation. See examples below.]*  **KEEP BLIND CORDS OUT OF REACH OF YOUNG CHILDREN** |

**Examples of explanations for tension device warning label   
to be modified or adapted as required, depending on the type of device used.**

**Example 1: cleat style pull cord tension device**

|  |
| --- |
| This cleat is to secure the pull cord and keep it out of reach of young children.  Fix the cleat securely to a wall or other surface out of reach of young children. Pull the cord taut and wind it tightly around the cleat to hold it in place and keep it out of reach of young children.  The cleat should be positioned so that the pull cord will be out of reach of young children. |

**Example 2: plate and straps style bottom rail tension device**

|  |
| --- |
| These straps and anchor plates are to secure the bottom rail in place when the blind is lowered.  Fix the anchor plates securely to a wall or other surface. When the blind is lowered use the straps to hold the bottom rail in place and under tension.  Securing the bottom rail reduces the risk of young children becoming entangled in the cords looped around the rail. |

[Schedule 15 inserted in Gazette 20 Oct 2006 p. 4466‑7.]

Schedule 16 — Standard for child restraint systems for use in motor vehicles

[r. 59]

[Heading inserted in Gazette 27 Jun 2008 p. 3052.]

Division 1 — Standards

[Heading inserted in Gazette 27 Jun 2008 p. 3052.]

1. AS/NZS 1754:2004

Australian/New Zealand Standard AS/NZS 1754:2004 “Child restraint systems for use in motor vehicles” published by Standards Australia on 8 November 2004 as amended by Amendment No. 1 of 29 December 2004.

[Clause 1 inserted in Gazette 27 Jun 2008 p. 3052.]

2. AS/NZS 1754:2000

Australian/New Zealand Standard AS/NZS 1754:2000 “Child restraint systems for use in motor vehicles” published by Standards Australia on 1 February 2000 as amended by Amendment No. 1 of 27 April 2001.

[Clause 2 inserted in Gazette 27 Jun 2008 p. 3053.]

3. AS/NZS 1754:1995

Australian/New Zealand Standard AS/NZS 1754:1995 “Child restraint systems for use in motor vehicles” published by Standards Australia on 5 December 1995 as amended Amendment No. 1 of 2 May 1997, Amendment No. 2 of 9 May 1997 and Amendment No. 3 of 2 May 1998.

[Clause 3 inserted in Gazette 27 Jun 2008 p. 3053.]

Division 2 — Variations to Standards

[Heading inserted in Gazette 27 Jun 2008 p. 3053.]

4. Clause 1.1

In clause 1.1 —

(a) delete “passenger cars and their derivatives,”, insert instead —

“ motor vehicles, ”;

(b) delete the second sentence.

[Clause 4 inserted in Gazette 27 Jun 2008 p. 3053.]

5. Clauses deleted

Delete clauses 2.4, 2.5, 2.6, 3.12, 5.2.2(b) and 6.3(h).

[Clause 5 inserted in Gazette 27 Jun 2008 p. 3053.]

Schedule 17 — Product safety standard for prams and strollers

[r. 62]

[Heading inserted in Gazette 27 Jun 2008 p. 3054.]

Division 1 — AS/NZS 2088:2000

[Heading inserted in Gazette 27 Jun 2008 p. 3054.]

1. AS/NZS 2088:2000

Australian/New Zealand Standard AS/NZS 2088:2000 “Prams and strollers — Safety requirements” published by Standards Australia on 15 December 2000.

[Clause 1 inserted in Gazette 27 Jun 2008 p. 3054.]

Division 2 — Variations to AS/NZS 2088:2000

[Heading inserted in Gazette 27 Jun 2008 p. 3055.]

2. Clause 1

In clause 1 delete the first sentence and insert instead —

“

This standard specifies safety requirement for prams and strollers.

”.

[Clause 2 inserted in Gazette 27 Jun 2008 p. 3055.]

3. Clauses deleted

Delete the following clauses —

|  |  |  |
| --- | --- | --- |
| cl. 2 | cl. 3 | cl. 5 |
| cl. 6 | cl. 7.1 | cl. 7.2 |
| cl. 7.3 | cl. 7.4 | cl. 7.5 |
| cl. 7.7 | cl. 7.9 | cl. 8.1 |
| cl. 8.2 | cl. 8.3 | cl. 8.4 |
| cl. 8.6.1 | cl. 8.8 | cl. 8.9 |
| cl. 8.10 | cl. 9 | cl. 10 |
| App B | App C | App D |
| App E | App F | App G |
| App H | App K | App O |
| App P | App Q |  |

[Clause 3 inserted in Gazette 27 Jun 2008 p. 3055.]

4. Clause 7.6

In clause 7.6 delete “(See Note to Clause 7.5)” and insert instead —

“

The colour of the parking device actuator shall be red. The surrounding frame work and mouldings shall be a contrasting colour.

”.

[Clause 4 inserted in Gazette 27 Jun 2008 p. 3055.]

5. Clause 7.8

(1) In clause 7.8.1.1(a) delete “comprising shoulder,” and insert instead —

“ that includes ”.

(2) In clause 7.8.1.1(a) delete “An example is shown in Figure 3.”.

(3) In clause 7.8.1.1 delete paragraphs (b), (c) and (d).

(4) In clause 7.8.1.1(e) delete “Items (a) and (b)” and insert instead —

“ Item (a) ”.

(5) In clause 7.8.1.1 delete Figure 3.

(6) Delete clause 7.8.1.2.

(7) In clause 7.8.1.3 delete “at a point where the seat cannot be pulled away from the frame of the stroller by pulling the restraint straps”.

[Clause 5 inserted in Gazette 27 Jun 2008 p. 3055‑6.]

6. Clause 7.10

At the end of clause 7 insert —

“

7.10 Tether strap

(a) Vehicles shall be provided with a suitable strap to allow the vehicle to be tethered to the vehicle operator while it is in use.

(b) The tether strap shall be designed to reduce the possibility of it being a strangulation hazard for infants inside or outside the vehicle.  
This includes the following requirements:

(i) The length of the strap shall be as short as practical.

(ii) Any loop in the strap shall have a perimeter of less than 360 mm.

”.

[Clause 6 inserted in Gazette 27 Jun 2008 p. 3056.]

7. Clause 8.6.2

(1) In clause 8.6.2(a) —

(a) after the paragraph heading insert —

“

The head barrier must comply with either subparagraph (i) or subparagraph (ii).

”;

(b) before “When tested” insert “(i)”;

(c) in paragraph (a) delete “(See also note to Clause 7.9.)”;

(d) at the end of paragraph (a) insert —

“

(ii) When tested in accordance with the following procedures the test ball shall not fall out of the seat unit.

Recline the backrest of the seat unit to the most reclined position. Attach, according to the manufacturer’s instructions, the textile parts intended to retain the child (including the rear part of the hood and aprons).

Fix the vehicle to a plane inclined to 45° with respect to the horizontal and 15° with respect to the perpendicular direction of the longitudinal axis considered when inclining the plane to 45°. The vehicle shall be placed along the longitudinal axis of the plane.

Place a test ball comprising a sphere with a hard smooth surface of diameter 120 mm (± 2 mm) and 5 kg (± 0.1 kg) weight on the centre of the junction of the seat and backrest of the vehicle and let the ball roll freely. Record whether the test ball falls out of the seat unit.

Repeat the procedure but with an inclination of the plane of 15° to the opposite side of the longitudinal axis.

Repeat the procedure without inclining the plane at 15° but simply reclined at 45°.

”.

(2) In clause 8.6.2(b) —

(a) delete “the following shall also apply:” and insert —

“

the head barrier must either comply with both Items (i) and (ii), or comply with Item (iii).

”;

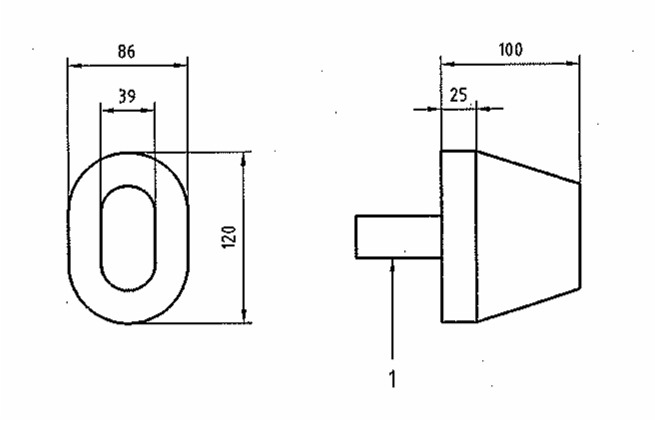
(b) after Item (ii) insert —

“

(iii) When tested in accordance with the following procedures, if the small torso probe passes through the gap between the handle and the pram/stroller body, the large head probe shall also pass through.

The probes used in this test are made of hard smooth material fitted with suitable handgrips, comprising —

‑ a small torso probe with dimensions as shown in Figure A below —



**Figure A**

Notes to Figure A:

‑ dimensions are in mm;

‑ 1 is the handgrip; and

‑ a large head probe in the shape of a cylinder of diameter 223 mm and length 100 mm, with a handgrip fitted to an end of the cylinder.

These probes have dimensional tolerances of ± 2 mm.

Check whether the small torso probe can pass through the gap between the handle and the end of the pram/stroller body applying a force of 90 N.

Check if the large head probe passes through the opening when pushed along the axis of the handgrip, with a force not exceeding 5 N.

”.

[Clause 7 inserted in Gazette 27 Jun 2008 p. 3056‑8.]

9. Clause 11.1

In clause 11.1 after paragraph (e) insert —

“

(f) A notice placed on the tether strap, as follows:

WARNING: USE THIS STRAP TO STOP THE PRAM/STROLLER\* ROLLING AWAY.

”.

[Clause 9 inserted in Gazette 27 Jun 2008 p. 3058.]

10. Clause 11.2

Delete clause 11.2 and insert instead —

“

11.2 Legibility of marking

The wording shall be clearly legible and the marking specified in clauses 11.1(c), (d), (e) and (f) shall be in characters not less than 2.5 mm high.

”.

[Clause 10 inserted in Gazette 27 Jun 2008 p. 3058.]

Schedule 18 — Testing procedures for hot water bottles

[r. 68, 69, 71, 72 and 73]

[Heading inserted in Gazette 22 Aug 2008 p. 3663.]

Division 1 — Tests for stoppers

[Heading inserted in Gazette 22 Aug 2008 p. 3663.]

Subdivision 1 — Filling a hot water bottle prior to testing

[Heading inserted in Gazette 22 Aug 2008 p. 3663.]

1. Procedure for filling a hot water bottle designed to be partly filled

**Step 1** Fill the hot water bottle to two‑thirds capacity.

**Step 2** Expel all the air by lowering the hot water bottle carefully on to a flat surface.

**Step 3** Insert the stopper, ensuring —

(a) if the stopper is a screw stopper — that the screw stopper is tightened to a torque of (20.1) Nm; or

(b) if the stopper is a push in stopper — that the stopper is pushed in fully.

[Clause 1 inserted in Gazette 22 Aug 2008 p. 3663.]

2. Procedure for filling a hot water bottle designed to be completely filled

**Step 1** Completely fill the hot water bottle in an upright position until water appears at the opening.

**Step 2** Insert the stopper, ensuring —

(a) if the stopper is a screw stopper — that the screw stopper is tightened to a torque of (20.1) Nm; or

(b) if the stopper is a push in stopper — that the stopper is pushed in fully.

[Clause 2 inserted in Gazette 22 Aug 2008 p. 3663.]

Subdivision 2 — Tests for stoppers

[Heading inserted in Gazette 22 Aug 2008 p. 3663.]

3. Test 1

**Step 1A** For a hot water bottle that is designed to be partly filled, follow the procedure set out in clause 1 and use water at a temperature of (852)° C.

**Step 1B** For a hot water bottle that is designed to be completely filled, follow the procedure set out in clause 2 and use water at a temperature of (852)° C.

**Step 2** Place the hot water bottle in a horizontal position.

**Step 3** Apply a force of 0.90.09 kN, evenly distributed over the surface of the hot water bottle, for 5 minutes.

**Step 4** Check the hot water bottle for any visible leakage of water.

[Clause 3 inserted in Gazette 22 Aug 2008 p. 3663‑4.]

4. Test 2

**Step 1A** For a hot water bottle that is designed to be partly filled, follow the procedure set out in clause 1 and use water that has just gone off the boil.

**Step 1B** For a hot water bottle that is designed to be completely filled, follow the procedure set out in clause 2 and use water that has just gone off the boil.

**Step 2** Invert the hot water bottle and suspend it vertically for 10 minutes.

**Step 3** Remove the stopper and empty the hot water bottle.

**Step 4** Repeat step 1A or 1B, and then steps 2 and 3 20 times in a continuous period for up to 168 hours and check for any visible signs of leakage on each occasion the steps are repeated.

**Step 5** Examine the stopper for any visible damage.

[Clause 4 inserted in Gazette 22 Aug 2008 p. 3664.]

Subdivision 3 — Test for separation of screw stoppers

[Heading inserted in Gazette 22 Aug 2008 p. 3664.]

5. Torque wrench

To comply with clause 7, use a torque wrench that —

(a) is capable of being set to read an accuracy of 0.1 Nm; and

(b) has a suitable adapter that fits the stopper; and

(c) provides the application of the torque through the axis of the stopper.

[Clause 5 inserted in Gazette 22 Aug 2008 p. 3664.]

6. Tensile machine

To comply with clause 7, use a tensile machine that —

(a) is capable of generating a tensile force of 0.5 kN between the upper and lower platen; and

(b) has an upper platen equipped with a tensile jaw capable of holding the stopper; and

(c) has a bottom platen equipped with a jaw capable of securely holding the body of the hot water bottle without tearing any part of the hot water bottle.

[Clause 6 inserted in Gazette 22 Aug 2008 p. 3664.]

7. Procedure

**Step 1** Ensure that the hot water bottle is at a temperature of (232)° C.

**Step 2** Insert the stopper and tighten to a torque of (20.1) Nm.

**Step 3** Use a tensile machine to apply a force of 0.5 kN between the body of the hot water bottle and the stopper continuously for 5 minutes.

**Step 4A** For a hot water bottle that is designed to be partly filled, follow the procedure set out in clause 1 and use water at a temperature of (232)° C.

**Step 4B** For a hot water bottle that is designed to be completely filled, follow the procedure set out in clause 2 and use water at a temperature of (232)° C.

**Step 5** Use the test apparatus referred to in clause 9 to apply a continuous compressive force of 0.90.09 kN to the body of the hot water bottle for 2 minutes30 seconds.

**Step 6** Inspect the hot water bottle for visible leakage and for any separation of the stopper.

[Clause 7 inserted in Gazette 22 Aug 2008 p. 3664‑5.]

Division 2 — Seam test

[Heading inserted in Gazette 22 Aug 2008 p. 3665.]

8. Procedure

**Step 1** Cut from a hot water bottle 6 equally spaced strip test pieces of 12.5 mm wide with a minimum length of 115 mm at right angles to and around the seam.

**Step 2** Insert each test piece, one test piece at a time, in the jaws of a tensile machine and, using a rate of grip separation of 500 mm per minute, apply sufficient force to break the test pieces completely.

**Step 3** Record the maximum force required to break each test piece.

**Step 4** Report the median force required to break the test pieces.

[Clause 8 inserted in Gazette 22 Aug 2008 p. 3665.]

Division 3 — Determination of pressure resistance

[Heading inserted in Gazette 22 Aug 2008 p. 3665.]

9. Test apparatus

(1) To comply with clause 10, use test apparatus for which the upper and lower plate of the test apparatus must —

(a) be smooth; and

(b) be at least the size of the hot water bottle that is tested without contact from the neck of the hot water bottle; and

(c) have smooth edges of approximately 3 mm radius; and

(d) be free from sharp corners; and

(e) be capable of applying a load of between 0 kN and 0.9 kN in not less than 3 seconds.

(2) The test apparatus must —

(a) apply a load from 0 kN to 0.9 kN in not less than 3 seconds; and

(b) hold the load at 0.9 kN for a minimum of 3 seconds; and

(c) after performing the requirement in paragraph (b), return the load to a zero load in a minimum of 3 seconds; and

(d) perform the requirements in paragraphs (a), (b) and (c) sequentially at least 5 times in one minute.

[Clause 9 inserted in Gazette 22 Aug 2008 p. 3665‑6.]

10. Procedure

**Step 1A** For a hot water bottle that is designed to be partly filled, follow the procedure set out in clause 1 and use water at a temperature of (232)° C.

**Step 1B** For a hot water bottle that is designed to be completely filled, follow the procedure set out in clause 2 and use water at a temperature of (232)° C.

**Step 2** Place the filled hot water bottle on the lower plate of the test apparatus.

**Step 3** Apply a load on the upper plate from 0 kN to 0.9 kN in not less than 3 seconds.

**Step 4** Hold the load at 0.9 kN for a minimum of 3 seconds.

**Step 5** Decrease the load from 0.9 kN to 0 kN in not less than 3 seconds.

**Step 6** Perform steps 3 to 5 500 times.

**Step 7** Examine the hot water bottle for leakage.

[Clause 10 inserted in Gazette 22 Aug 2008 p. 3666.]

Division 4 — Informative labels for hot water bottles

[Heading inserted in Gazette 22 Aug 2008 p. 3666.]

11. General

(1) A hot water bottle must be accompanied by the following warning message —

“WARNING — HOT WATER BOTTLES CAN CAUSE BURNS.

AVOID PROLONGED DIRECT CONTACT WITH THE SKIN.”.

(2) A hot water bottle must be accompanied by one of the following warning messages —

(a) for a hot water bottle that is designed to be partly filled —

“This hot water bottle is designed to be partly filled.”;

(b) for a hot water bottle that is designed to be completely filled —

“This hot water bottle is designed to be completely filled.”.

(3) A hot water bottle made of natural rubber must be accompanied by the following warning message —

“This hot water bottle is made of natural rubber.”.

[Clause 11 inserted in Gazette 22 Aug 2008 p. 3666‑7.]

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Notes

1 This reprint is a compilation as at 28 November 2008 of the *Fair Trading (Product Safety Standard) Regulations 2001* and includes the amendments made by the other written laws referred to in the following table2. The table also contains information about any reprint.

Compilation table

| **Citation** | **Gazettal** | **Commencement** |
| --- | --- | --- |
| *Fair Trading (Product Safety Standard) Regulations 2001* | 15 Jan 2002 p. 183‑228 | 15 Jan 2002 |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 2) 2002* | 23 Apr 2002 p. 2121‑3 | 1 Nov 2002 (see r. 2) |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 3) 2002* | 1 Nov 2002 p. 5361‑2 | 1 Nov 2002 (see r. 2) |
| *Fair Trading (Product Safety Standard) Amendment Regulations 2003* | 6 May 2003 p. 1555‑60 | 6 May 2003 |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 2) 2003* | 10 Oct 2003 p. 4399‑400 | 10 Oct 2003 |
| *Fair Trading (Product Safety Standard) Amendment Regulations 2004* | 1 Oct 2004 p. 4273‑83 | 1 Oct 2004 |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 2) 2004* | 5 Nov 2004 p. 4981 | 5 Nov 2004 |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 3) 2004* | 31 Dec 2004 p. 7134‑5 | 31 Dec 2004 |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 2) 2005* | 1 Jul 2005 p. 2997‑8 | 1 Jul 2005 |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 3) 2005* | 1 Jul 2005 p. 2998 | 1 Jul 2005 (see r. 2) |
| **Reprint 1: The *Fair Trading (Product Safety Standard) Regulations 2001* as at 7 Oct 2005** (includes amendments listed above) | | |
| *Fair Trading (Product Safety Standard) Amendment Regulations 2006* | 21 Mar 2006 p. 1080‑2 | 21 Mar 2006 |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 3) 2006* | 20 Oct 2006 p. 4460‑7 | 20 Oct 2006 |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 2) 2006* | 29 Dec 2006 p. 5879‑80 | 29 Dec 2006 |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 2) 2007* | 24 Apr 2007 p. 1759‑60 | 24 Apr 2007 |
| **Reprint 2: The *Fair Trading (Product Safety Standard) Regulations 2001* as at 3 Aug 2007** (includes amendments listed above) | | |
| *Fair Trading (Product Safety Standard) Amendment Regulations 2007* | 12 Oct 2007 p. 5503‑6 | 12 Oct 2007 |
| *Fair Trading (Product Safety Standard) Amendment Regulations 2008* | 27 Jun 2008 p. 3051‑3 | r. 1 and 2: 27 Jun 2008 (see r. 2(a)); Regulations other than r. 1 and 2: 28 Jun 2008 (see r. 2(b)) |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 2) 2008* | 27 Jun 2008 p. 3053‑8 | r. 1 and 2: 27 Jun 2008 (see r. 2(a)); Regulations other than r. 1 and 2: 1 Jul 2008 (see r. 2(b)) |
| *Fair Trading (Product Safety Standard) Amendment Regulations (No. 3) 2008* | 22 Aug 2008 p. 3659‑67 | r. 1 and 2: 22 Aug 2008 (see r. 2(a)); Regulations other than r. 1 and 2: 23 Aug 2008 (see r. 2(b)) |
| **Reprint 3: The *Fair Trading (Product Safety Standard) Regulations 2001* as at 28 Nov 2008** (includes amendments listed above) | | |

2 The amendments in the *Fair Trading (Product Safety Standard) Amendment Regulations 2002* (published in *Gazette* 26 Mar 2002 p. 1741‑3)were not included because, before they came into operation, they were repealed by the *Fair Trading (Product Safety Standard) Amendment Repeal Regulations 2002* (see *Gazette* 23 Apr 2002 p. 2123‑4).

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Defined Terms

*[This is a list of terms defined and the provisions where they are defined. The list is not part of the law.]*

**Defined Term Provision(s)**

adjustable lighter 2

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