

AS 1647.2—1992

Australian Standard<sup>®</sup>

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**Children's toys (safety  
requirements)**

**Part 2: Constructional requirements**

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This Australian Standard was prepared by Committee CS/18, Children's Toys. It was approved on behalf of the Council of Standards Australia on 24 June 1992 and published on 14 September 1992.

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The following interests are represented on Committee CS/18:

Australian Consumers Association  
Australian Federation of Consumer Organizations Inc.  
Australian Government Analytical Laboratories  
Australian Toy Association  
Confederation of Australian Industry  
Consumer Affairs, New South Wales  
Department of Health, New South Wales  
Department of Public and Consumer Affairs, South Australia  
Federal Bureau of Consumer Affairs  
Ministry of Consumer Affairs, Victoria  
National Acoustic Laboratories  
Office of Consumer Affairs, Victoria  
Pigment Ecological & Toxicological Technical Committee of Australia  
Retailers Council of Australia  
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## PREFACE

This Standard was prepared by the Standards Australia Committee on Safety of Children's Toys to supersede AS 1647.2—1981. This edition differs from the previous edition in that it is more definitive (e.g. an objective test for projectile toys is re-instated), and it also takes into account recent changes in design and technology of toys.

This Standard is Part 2 of a four-part series designed to promote all aspects of safety in children's toys. The other parts of the Standard are as follows:

Part 1: General safety requirements

Part 3: Toxicological requirements

Part 4: Flammability requirements

In preparing this Standard, the committee took into account the following documents:

BS 5665: Part 1:1989 Safety of toys, Part 1: *Specification for mechanical and physical properties*. (Equivalent to European Standard EN 71: Part 1:1988.)

United States Consumer Product Safety Commission Regulations.

United States Voluntary Product Standard PS 72-76.

Canadian Government Regulations.

ASTM F963-86, Standard consumer safety specification on toy safety.

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## CONTENTS

	<i>Page</i>
FOREWORD .....	6
1 SCOPE .....	7
2 APPLICATION .....	7
3 REFERENCED DOCUMENTS .....	7
4 DEFINITIONS .....	7
4.1 Toy .....	7
4.2 Accessible .....	7
4.3 Action cycle .....	7
4.4 Base area .....	7
4.5 Discharge mechanism .....	7
4.6 Edge, hemmed .....	8
4.7 Edge, rolled .....	8
4.8 Edge, spiralled .....	8
4.9 Elastic .....	8
4.10 Fabric .....	8
4.11 Flotation toy .....	8
4.12 Hazard, ingestion or inhalation .....	8
4.13 Hazardous sharp edge .....	8
4.14 Hazardous sharp point .....	8
4.15 Hinge mechanism .....	8
4.16 Intended .....	9
4.17 Lapjoint .....	9
4.18 Noise, continuous .....	9
4.19 Noise, impulsive .....	10
4.20 Projectile .....	10
4.21 Projection .....	10
4.22 Protective cover .....	10
4.23 Protective tip .....	10
4.24 Ride-on toy .....	10
4.25 Sit-on toy .....	10
4.26 Years .....	10
5 SPECIFIC MATERIAL REQUIREMENTS .....	10
5.1 Glass .....	10
5.2 Wood .....	10
5.3 Flexible plastic film .....	10
5.4 Adhesive labels, transfers and the like .....	10
5.5 Expandable materials .....	10
6 SPECIFIC CONSTRUCTIONAL REQUIREMENTS .....	10
6.1 General .....	10
6.2 Exemptions .....	11
6.3 Edges on thin materials .....	11
6.4 Edges on lap joints .....	11
6.5 Circular holes in thin rigid materials .....	11
6.6 Mass supporting chains .....	12
6.7 Coil springs .....	12
6.8 Power-driven mechanisms .....	12
6.9 Key-wound mechanisms .....	12
6.10 Hinged mechanism .....	13
7 SPECIFIC REQUIREMENTS FOR PARTICULAR TOYS .....	14
7.1 General .....	14
7.2 Stuffed toys .....	14
7.3 Hand-held rattles .....	14
7.4 Teethers .....	14

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