# **Technical Report**

Safety of toys

Part 8: Age determination guidelines





#### **SA/SNZ TR ISO 8124.8:2016**

This Joint Australian/New Zealand Technical Report was prepared by Joint Technical Committee CS-018, Safety of Children's Toys. It was approved on behalf of the Council of Standards Australia on 27 September 2016 and by the New Zealand Standards Executive on 21 October 2016.

This Technical Report was published on 7 November 2016.

The following are represented on Committee CS-018:

The Children's Hospital at Westmead

Australian Chamber of Commerce and Industry
Australian Competition and Consumer Commission
Australian Industry Group
Australian Toy Association
CHOICE
Consumer Affairs Victoria
Consumers Federation of Australia
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First published as SA/SNZ TR ISO 8124.8:2016.

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#### **PREFACE**

This Technical Report was prepared by the Joint Standards Australia/Standards New Zealand Committee CS-018, Safety of Children's Toys.

The objective of this Technical Report is to provide guidelines for toys for the determination of the lowest age at which children start playing with toys in specific toy sub-categories and is primarily directed to manufacturers and agencies that evaluate the compliance of toys with safety standards.

This Technical Report is identical with and has been reproduced from ISO/TR 8124-8:2016, Safety of toys, Part 8: Age determination guidelines.

As this Technical Report is reproduced from an International Technical Report, a full point substitutes for a comma when referring to a decimal marker. In paragraph 4 of the scope, 'the ISO 8124 series' should be read as 'the AS and AS/NZS 8124 series'.

The term 'informative' has been used in this Technical Report to define the application of the annexes to which it applies. An 'informative' annex is only for information and guidance.

AS/NZS 8124 consists of the following parts under the general title, Safety of toys:

- Part 1: Safety aspects related to mechanical and physical properties (ISO 8124-1:2014, MOD)
- Part 2: Flammability (ISO 8124-2:2014, MOD)
- Part 3: Migration of certain elements (ISO 8124-3:2010, MOD)
- Part 6: Swings, slides and similar activity toys for indoor and outdoor family domestic use (ISO 8124-4:2014, MOD)
- Part 9: Organic chemical compounds—Requirements
- Part 10: Organic chemical compounds—Sample preparation and extraction
- Part 11 Organic chemical compounds—Methods of analysis
- AS 8124 consists of the following parts under the same general title:
- Part 4: Experimental sets for chemistry and related activities
- Part 5: Chemical toys (sets) other than experimental sets
- Part 7: Finger paints—Requirements and test methods

This Technical Report forms Part 8 in the Safety of toys series.