

AS/NZS ISO 8124.3:2021
ISO 8124-3:2020



Australian/New Zealand Standard™

Safety of Toys

Part 3: Migration of certain elements



This is a preview. [Click here to purchase the full publication.](#)

AS/NZS ISO 8124.3:2021

This Joint Australian/New Zealand Standard™ was prepared by Joint Technical Committee CS-018, Safety Of Childrens Toys. It was approved on behalf of the Council of Standards Australia on 19 January 2021 and by the New Zealand Standards Approval Board on 16 December 2020.

This Standard was published on 12 February 2021.

The following are represented on Committee CS-018:

Australian Toy Association
Better Regulation Division — NSW Fair Trading
CHOICE
Consumer Affairs Victoria
Consumers Federation of Australia
Kidsafe Australia
National Retail Association Australia
New Zealand Toy Distributors Association
Office of Fair Trading, Qld
Queensland Health
Safekids Aotearoa (New Zealand)
Sydney Children's Hospitals Network

This Standard was issued in draft form for comment as DR AS/NZS ISO 8124.3:2020.

Keeping Standards up-to-date

Ensure you have the latest versions of our publications and keep up-to-date about Amendments, Rulings, Withdrawals, and new projects by visiting:

www.standards.org.au

www.standards.govt.nz

ISBN 978 1 76113 197 4

This is a preview. [Click here to purchase the full publication.](#)

Australian/New Zealand Standard™

Safety of Toys

Part 3: Migration of certain elements

Originated in Australia as part of AS 1647—1974.
Jointly revised and redesignated as AS/NZS ISO 8124.3:2003.
Previous edition AS/NZS ISO 8124.3:2016.
Fourth edition AS/NZS ISO 8124.3:2021.

COPYRIGHT

© ISO 2021 — All rights reserved

© Standards Australia Limited/the Crown in right of New Zealand, administered by the New Zealand Standards Executive 2021

All rights are reserved. No part of this work may be reproduced or copied in any form or by any means, electronic or mechanical, including photocopying, without the written permission of the publisher, unless otherwise permitted under the Copyright Act 1968 (Cth) or the Copyright Act 1994 (New Zealand).

Preface

This Standard was prepared by the Joint Standards Australia/Standards New Zealand Committee CS-018, Safety of Childrens Toys, to supersede AS/NZS 8124.3—2012, *Safety of toys, Part 3: Migration of certain elements (ISO 8124-3:2010, MOD)* and its Amendment 1 (2016).

The objective of this document is to specify maximum acceptable levels and methods of sampling, extraction and determination for the migration of the elements antimony, arsenic, barium, cadmium, chromium, lead, mercury and selenium from toy materials and from parts of toys.

This document applies to the following toys and toy components of toys and toy materials:

- (a) All intended food and oral contact toys, cosmetic toys and writing instruments categorized as toys, irrespective of any age grading or recommended age labelling.
- (b) All toys intended for or suitable for children under 72 months of age.
- (c) Accessible coatings, irrespective of any age grading or recommended age labelling.
- (d) Accessible liquids pastes and gels (e.g. liquid paints, modelling compounds), irrespective of any age grading or recommended age labelling.

This document does not apply to packaging materials, unless they are intended to be kept, for example boxes and containers, or unless they form part of the toy or have intended play value.

This document is identical with, and has been reproduced from, ISO 8124-3:2020, *Safety of toys — Part 3: Migration of certain elements*.

As this document has been reproduced from an International Standard, a full point substitutes for a comma when referring to a decimal marker. Australian or Australian/New Zealand Standards that are identical adoptions of international normative references may be used interchangeably. Refer to the online catalogue for information on specific Standards.

The terms “normative” and “informative” are used in Standards to define the application of the appendices or annexes to which they apply. A “normative” appendix or annex is an integral part of a Standard, whereas an “informative” appendix or annex is only for information and guidance.