
Draft Jamaican Standard

Specification

for

Safety of toys -

Part 1: Safety aspects related to mechanical and physical properties



BUREAU OF STANDARDS JAMAICA

NON-OBJECTION PERIOD: 20 JUNE 2021 – 20 AUGUST 2021

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Month 2021

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ISBN XXXXXXXXXXXXXXXX

Declared by the Bureau of Standards to be a standard specification pursuant to section 7 of the Standards Act 1969.

First published May 2020

Second published Month 2021

This standard was circulated in draft form for sixty (60) days public comments under the reference DJS ISO 8124-1+ AMD 1+ AMD 2: 2021.

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Amendments

No.	Date of Issue	Remarks	Entered by and date

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DRAFT JAMAICAN STANDARD

National foreword

This standard is an adoption and is identical to ISO 8124-1: 2018/Amd 1: 2020/ Amd 2: 2020 Safety of toys - Part 1: Safety aspects related to mechanical and physical properties published by the International Organization for Standardization.

Scope of the standard

The requirements in this document apply to all toys, i.e. any product or material designed or clearly intended for use in play by children under 14 years of age. They are applicable to a toy as it is initially received by the consumer and, in addition, they apply after a toy is subjected to reasonably foreseeable conditions of normal use and abuse unless specifically noted otherwise.

The requirements of this document specify acceptable criteria for structural characteristics of toys, such as shape, size, contour, spacing (e.g. rattles, small parts, sharp points and edges, and hinge-line clearances) as well as acceptable criteria for properties peculiar to certain categories of toy (e.g. maximum kinetic energy values for non-resilient-tipped projectiles and minimum tip angles for certain ride-on toys).

This document specifies requirements and test methods for toys intended for use by children in various age groups from birth to 14 years. The requirements vary according to the age group for which a particular toy is intended. The requirements for a particular age group reflect the nature of the hazards and the expected mental and/or physical abilities of a child to cope with them.

This document also requires that appropriate warnings and/or instructions for use be given on certain toys or their packaging. Due to linguistic problems which may occur in different countries, the wording of these warnings and instructions is not specified but given as general information in Annex B. It should be noted that different legal requirements exist in many countries with regard to such marking.

This document does not purport to cover or include every conceivable potential hazard of a particular toy or toy category. Except for labelling requirements indicating the functional hazards and the age range for which the toy is intended, this document has no requirements for those characteristics of toys which represent an inherent and recognized hazard which is integral to the function of the toy.

Where the words 'International Standard' appear, referring to this standard, they should be read as 'Jamaican Standard'.

Where reference is made to informative and normative annexes the following definitions should be noted:

- Informative Annex – gives additional information intended to assist in the understanding or use of the document. They do not contain requirements.
- Normative Annex – gives provisions additional to those in the body of a document. They contain requirements.

Users should note that all standards undergo revision from time to time and that any reference made herein to any standard implies its latest edition, unless otherwise stated.

This standard is compulsory.

Acknowledgment

Acknowledgement is made to the International Organization for Standardization (ISO) for permission to adopt ISO 8124-1: 2018/Amd 1: 2020/ Amd 2: 2020.