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Draft Jamaican Standard

Specification

for

Safety of toys -

Part 6: Certain phthalate esters in toys and children's products

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**BUREAU OF STANDARDS JAMAICA**

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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 2020

This standard was circulated in draft form sixty (60) days public comments under the reference DJS ISO 8124-6: 2021. Jamaican Standards establish requirements in relation to commodities, processes and practices, but do not purport to include all the necessary provisions of a contract.

The attention of those using this specification is called to the necessity of complying with any relevant legislation.

#### Amendments

No.	Date of Issue	Remarks	Entered by and date

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**National foreword**

This standard is an adoption and is identical to ISO 8124-6: 2018 Safety of toys - Part 6: Certain phthalate esters in toys and children's products published by the International Organization for Standardization.

**Scope of the standard**

This document specifies a method for the determination of di-iso-butyl phthalate (DIBP), di-n-butyl phthalate (DBP), benzylbutyl phthalate (BBP), bis-(2-ethylhexyl) phthalate (DEHP), di-n-octyl phthalate (DNOP), di-iso-nonylphthalate (DINP) and di-iso-decyl phthalate (DIDP) (as specified in Annex A) in toys and children's products.

This document is applicable to toys and children's products which are made of plastics, textiles, coatings and liquids. This document has been validated for polyvinylchloride (PVC) plastics, polyurethane (PU) plastics and some representative paint coatings (see Annex B). It might also be applicable to other phthalate esters and other product materials provided that adequate validation is demonstrated. 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 8124-6: 2018