DJS ISO 8124-6: 2021 ICS 97.200.50

Draft Jamaican Standard

Specification

for

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



BUREAU OF STANDARDS JAMAICA

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

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Bureau of Standards Jamaica 6 Winchester Road P.O. Box 113 Kingston 10 Jamaica W. I. Tel: (876) 926 -3140-5, (876) 618 -1534 or (876) 632-4275 Fax: (876) 929 -4736 E-mail: <u>info@bsj.org.jm</u> Website: <u>www.bsj.org.jm</u>

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

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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