

## केंद्रीय मुहर विभाग-2

संदर्भ : कें.मु.वि-2/जी-73/16:9873/15644

18 10 2022

**विषय: खिलौनों की सुरक्षा (IS 9873 Part 1 and IS 15644) का संशोधित प्रॉडक्ट मानुयल**

- 1) यह उपरोक्त के संदर्भ में है।
- 2) खिलौनों की सुरक्षा (IS 9873 Part 1 and IS 15644) का अनुमोदित संशोधित प्रॉडक्ट मानुयल BIS वेबसाइट पर: "Conformity Assessment → Product Certification → Product Specific Information → Product Manual" के अंदरहोस्ट कर दिया गया है। उत्पाद मैनुअल में किये परिवर्तनों की सूची संलग्न है।
- 3) सभी शाखा कार्यालयों से अनुरोध है की यह प्रॉडक्ट मानुयल जिसमें SIT भी संयुक्त है, को आवेदकों एवं अनुज्ञप्तिधारकों को 7 दिन के भीतर भेजें।

(आदित्य दास)

वैज्ञानिक-डी

**प्रमुख, (कें.मु.वि.-2)**

**उपमहानिदेशक(प्रमाणन)**

**क्षेत्रीय/शाखा कार्यालयों को intranet माध्यम से परिचालित**

## CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/G-73/16:9873 Part 1/15644

18 10 2022

**Subject: Revised Product Manual for Safety of Toys (IS 9873 Part 1 and IS 15644)**

1. This has reference to the subject mentioned above.
2. The approved revised Product Manual for Safety of Toys has been hosted on the BIS website under "Conformity Assessment → Product Certification → Product Specific Information → Product Manual". The changes to the product manual through this revision are mentioned in the list enclosed.
3. BOs are advised to send this Product Manual which incorporates SIT to all licensees and applicants within 7 days.

(Aditya Das)

Scientist-D

**Head (CMD 2)**

**DDG (Certification)**

**Circulated to: All ROs/BOs through BIS intranet**

## CHANGES TO THE PRODUCT MANUAL FOR SAFETY OF TOYS (PM/ 9873/9 Oct 2022)

i) The following has been added in the SIT as remarks under the levels of control under Part A (IS 9873 (Part 1) – physical and mechanical safety)

- **Accessible clearances for movable segments as per Cl. 4.13.2** is applicable only for ride on toys where the potential for crushing of fingers or other appendages exists and not for smaller toys which prima-facie do not present risk of crushing fingers and appendages

- **Compression test as per Cl 5.24.7**- in case it is not practically possible to perform this test due to the design/size of the toy, it should be concluded that this test is not applicable for such toys.

- **Expanding Materials as per Cl. 4.3.2 test** applies only to toys made from materials which absorb water and therefore poses a risk of choking of a child swallows the toy or part thereof and it expands in the airway.

ii) The following has been added under Note 3 under levels of control : **“samples of toys of different colours shall be tested in rotation, to the extent possible”**

iii) The following change has been made to the definition of “same material” in the grouping guidelines as mentioned in footnote 2 under para 4:

Existing	Proposed
Same materials pertain to material of the same nature (i.e. LLDPE or PVC or HDPE or Cotton Fabric etc.) and the same dyes and pigments.	Same materials pertain to material of the same nature (i.e. LLDPE or PVC or HDPE or Cotton Fabric etc.) <del>and the same dyes and pigments.</del>

iv) The following change has been made to para 11 of the grouping guidelines

Existing	Proposed
During the operation of the Licence, BO shall ensure that all the varieties covered in the Licence are tested in rotation to the extent possible.	During the operation of the Licence, BO shall ensure that all the varieties covered in the Licence are tested in rotation and <b>samples of toys of different colours are tested in rotation</b> , to the extent possible.

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