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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

SN/T 3533-2013

Test method of toys that contain magnets

磁体玩具的检测方法

(English Translation)

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Foreword

This standard was drafted in accordance with GB/T 1.1-2009 given rules.

Please note that some of the content of this document may involve patents. Distribution of this document Institutions do not assume the responsibility to identify these patents.

This standard is proposed and managed by the National Certification and Accreditation Committee.

This standard was drafted. People's Republic of China Guangdong Entry-Exit Inspection and Quarantine Bureau, People's Republic of China Fujian Entry-Exit Inspection and Quarantine Bureau, People's Republic of China Ningbo Exit Inspection and Quarantine.

1 Scope

This standard specifies the method for detecting dangerous toys magnets and magnetic components.

This standard applies to supply and magnet-containing toys for children under 14 years of use.

2 Normative references

The following documents for the application of this document is essential. For dated references, only the dated version suitable for use herein Member. For undated references, the latest edition (including any amendments) applies to this document.

ASTME963:2008 Standard Consumer Safety Specification. Toy Safety EN71-1:2011 Safety of toys - Part 1. mechanical and physical properties

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3 Terms and Definitions

The following terms and definitions apply to this document.

Magnet member magneticcomponent any member of toys containing magnets attached or embedded.

Magnetic/electrical experimental device aspect magnetic/electricalexperimentalset Containing one or more of magnets for implementing toys and electrical aspects of the teaching experiment.

Toys, electrical or electronic components in a functional magnetic functionalmagnetinelectricalorelectroniccomponents oftoys Toy motors, relays, speakers, and other electrical or electronic components required for the function, there is no play value of the magnet.

Dangerous magnet hazardousmagnet Flux index greater than 50 and can fit entirely in the small parts tester magnet.

Dangerous magnetic member hazardousmagnetcomponent any member of toys containing magnetic attachment or embedded magnetic flux index greater than 50 and can fit entirely in the small parts test device Member.

4 Instrument

Disc 4.1 Nickel. Nickel content of not less than 99%; the diameter (30 ± 0.5) mm; thickness (10 ± 0.5) mm.

4.2

DC field Gauss Meter. resolution of 5 gauss (G). Instrumentation shall be provided with an axial type probe, the effective area of the sensor head diameter (0.76 ± 0.13) distance mm, sensor head and the effective area between the probe tip is (0.38 ± 0.13) mm.

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