

Australian Consumer Goods (Products Containing Button/ Coin Batteries) Safety Standard 2020

In connection with the “Consumer Goods (Button/Coin Batteries) Safety Standard 2020” published on 2020-12-18, this safety standard is also published on the same day, specifying the requirements to consumer goods with button/coin batteries (which means a small, single cell battery with a diameter greater than the battery’s height).

Requirements:

On and after the application day, consumer goods containing a button/coin battery must comply with the following requirements that apply to the consumer goods:

Section	Details of requirements
8	Button/coin batteries must not release during reasonably foreseeable use or misuse conditions
9	Compartment holding button/coin batteries must be resistant from being opened by young children
10	Fasteners for doors or covers to compartments holding button/coin batteries must be captive etc.
11	Secureness of consumer goods with non - replaceable button/coin battery accessible by consumers must be tested

Applicable industry standards:

For the purposes of this safety standard, an applicable industry standard is taken to apply for the testing. Following table shows particularly those acceptable standards for *toy products*:

Applicable industry standard	Title	Clauses in applicable standards for compliance with the requirements in Section:	
		8	9
Australian (Electric Toys) Standard	AS/NZS 62115:2018 <i>Electric toys—Safety</i>	-	13.4.1 or 13.4.2, 13.4.6
Australian (Safety of Toys) Standard	AS/NZS 8124.1:2019 <i>Safety of Toys Part 1: Safety aspects related to mechanical and physical properties</i>	5.24	-
International (Electric Toys) Standard	IEC 62115:2017 <i>Electric toys—Safety</i>	-	13.4.1 or 13.4.2, 13.4.6
International (Safety of Toys) Standard	ISO 8124.1:2019 <i>Safety of Toys—Part 1: Safety aspects related to mechanical and physical properties</i>	5.24	-

Effective Date:

The application date is: 2022-06-22, after a transition period of 18 months beginning on 2020-12-22.

References:

<https://www.legislation.gov.au/Details/F2020L01656>

STC (Hong Kong Standards and Testing Centre) is a not-for-profit, independent testing, inspection and certification organization. With a global network of ISO/IEC 17025 accredited testing laboratories and over 50 years of experience in consumer product testing, we can meet your conformity assessment needs with highly efficient and reliable service.

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