

May 17, 2024

Compliance with Regulations Lithium coin 2032

Energizer CR2032, lithium coin cell, is designed to meet or exceed the requirements of various national and international regulations. Energizer CR2032 is routinely reviewed against applicable international regulations both internally and independently. The most notable regulations Energizer products meet are:

- REACH 2006/1907/EC
- EU Regulation 2023/1542
- IEC 60086-1: Primary batteries - Part 1: General
- IEC 60086-2: Primary batteries - Part 2: Physical and electrical specifications
- IEC 60086-4: Primary batteries - Part 4: Safety of lithium batteries
- ANSI C18.3, Part 1, American National Standard For Portable Lithium Primary Cells and Batteries - General and Specifications
- American National Standards Institute (ANSI) C18.3, Part 2, American National Standard for Portable Lithium Primary Cells and Batteries – Safety Standard

Additionally, Energizer products do not contain Volatile Organic Compounds (VOCs) or Ozone depleting substances.

WEEE Directive

Batteries are not covered by the WEEE Directive because according the WEEE Directive (art. 6.1 Treatment and its annex II) “batteries should be removed from any separately collected WEEE.” When removed the batteries are then covered by the specific Directive 2013/56/EU.

RoHS

Batteries are also excluded from the 2011/65/EC RoHS Directive, as per recital 14 of the RoHS language listed below.

14) This Directive should apply without prejudice to Union legislation on safety and health requirements and specific Union waste management legislation, in particular Directive 2006/66/EC of the European Parliament and of the Council of 6 September 2006 on batteries and accumulators and waste batteries and accumulators and Regulation (EC) No 850/2004.

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