



Toy

HCT-202507-01

EU Published New Standard on Flammability of Toys

EN 71-2:2020+A1:2025

On 11 June 2025, the European Committee for Standardization (CEN) published the latest revised version of EN 71-2 safety standard of toys — **EN 71-2:2020+A1:2025 Safety of toys - Part 2: Flammability.**

Project

Reference	EN 71-2:2020+A1:2025
Title	Safety of toys - Part 2: Flammability
Work Item Number	00052176
Abstract/Scope	This European Standard specifies the categories of flammable materials which are prohibited in all toys, and requirements concerning flammability of certain toys when they are subjected to a small source of ignition. The test methods described in Clause 5 are used for the purposes of determining the flammability of toys under the particular test conditions specified. The test results thus obtained cannot be considered as providing an overall indication of the potential fire hazard of toys or materials when subjected to other sources of ignition. This European Standard includes general requirements relating to all toys and specific requirements and methods of test relating to the following toys, which are considered as being those presenting the greatest hazard: - toys to be worn on the head: beards, moustaches, wigs, etc. made from hair, pile or material with similar features; masks; hoods, head-dresses, etc.; flowing elements of toys to be worn on the head, but excluding paper novelty hats of the type usually supplied in party crackers; - toy disguise costumes and toys intended to be worn by a child in play; - toys intended to be entered by a child; - soft-filled toys. NOTE Additional requirements for flammability of electric toys are specified in EN IEC 62115.

Implementation Dates

date of Ratification (DOR) (1)	2025-04-07
date of Availability (DAV) (2)	2025-06-11
date of Announcement (DOA) (3)	2025-09-30
date of Publication (DOP) (4)	2025-12-31
date of Withdrawal (DOW) (5)	2026-06-30

Relations

Supersedes	EN 71-2:2020/FprA1 EN 71-2:2020
Superseded by	
Normative reference (6)	
Bibliographic references (7)	

Effective node:

- By December 31, 2025, CEN member states shall convert it into national standards.
- By June 30, 2026, all conflicting national standards in member countries shall be withdrawn, and market access shall comply with the new standards.
- The standard is expected to become harmonised standard under the Toys Safety Directive 2009/48/EC after they are accepted by the European Commission and are published on the Official Journal of the European Union (OJEU).

Significant changes:





Clause/paragraph/table/figure	Change
3.3, 3.10 and 3.15	Inclusion of definitions for cosmetic kit, gustative game and olfactory board game to support clarification at 4.1
4.1	Clarification regarding highlyflammable and flammable liquids in chemical toy(s) and alignment with EN 71-5:2015 and EN 71-13:2021+A1:2022
5.3	Clarification on how to test masks to ensure test flame is not affected by openings.
5.3 and 5.4	Correction of error in referencing A.7 and A.8
5.4.1.1 c)	Increase in the range of allowable water hardness
5.4.1.2.1	Improvements to Figure 1 and associated text for clarity
A.2	Additional information regarding washing of toy disguise costumes
A.3	Correction of the text in example 15
A.7	Additional information to explain change in permitted water hardness
Annex B	Original Annex B deleted and new Annex B added
NOTE The technical changes referred to include the significant technical changes from the EN revised, but is not an exhaustive list of all modifications from the previous version.	

Reference link :

https://standards.cencenelec.eu/dyn/www/f?p=205:110:0:::FSP_PROJECT:81543&cs=1612B77A4B13E5F5E58C08ED7972E44E2

HCT SOLUTION:

HCT reminds toy companies exporting to Europe to pay timely attention to the latest standard developments, understand the latest requirements in order to better control product quality and win the market. HCT Laboratory has rich experience in toy testing and complete qualifications, and can provide testing services for products and materials for enterprises.

