

TÜV Rheinland LGA Products – Information

June 2020

EN 71 part 7: Finger paints – Requirements and test methods Third amendment published in April 2020

On 08 April 2020, the Technical Committee CEN/TC 52 “Safety of toys” published [EN 71-7:2014+A3:2020](#) as third amendment of the standard “EN 71 Safety of Toys - Part 7: Finger paints – Requirements and test methods”.

This document supersedes EN 71-7:2014+A2:2018.

Harmonisation (citation in the OJEU as base for presumption for conformity with Directive 2009/48/EC on the Safety of Toys) is expected.

Timeline

This European Standard has to be implemented at national level by publication of an identical national standard or by endorsement at the latest by **31 October 2020**. Conflicting national standards shall be withdrawn at the latest by 08 October 2020

Relevant Changes

Adaptation of the standard has been necessary as the text of the standard alone is currently not sufficient for presumption of conformity. COMMISSION IMPLEMENTING DECISION (EU) 2019/1728¹ on harmonised standards for toys cites EN 71-7:2014+A2:2018, but an additional note was included to **lower the limit for** the preservative **Climabazole** (1-(4-Chlorophenoxy)-1-(imidazol-1-yl)-3,3-dimethylbutan-2-one) **from 0.5 %** (EN 71-7:2014+A2:2018) **to 0.2 %** (ADDENDUM to the Opinion on Climbazole (P64) ref. SCCS/1506/13' of the Scientific Committee on Consumer Safety (SCCS)). This measurement had been necessary as the addendum to the SCCS-opinion was adopted after the publication of the standard by CEN.

In addition, a textual inconsistency in the limit value of **benzo[a]pyrene** has been eliminated. The **limit value** mentioned in informative Annex F.6 has been adjusted to the limit given in Table 3 of Chapter 4.5.2 and corrected to the currently technically achievable analytical limit of quantitation (LOQ) of **0.05 mg/kg**. As an editorial change, the word ‘benzo[a]pyrene’ was corrected to ‘benzo[a]pyrene’ throughout the Annexes E and F.

Further, the legislation for **purity criteria for food colours** (quoted in Tables A.1 and A.2 in the entry for some substances) has been updated. Directive 2008/128/EC was replaced by **Regulation (EU) No 231/2012** (specifications for food additives listed in Annexes II and III to Regulation (EC) No 1333/2008).

Finally, in Annex F.14 PCB Analytical Method, in the last sentence the phrase “low values” is replaced by “Low recovery values”: “However the homogeneous incorporation of the spike into a viscous, maybe jelly like finger paint, is not without difficulties and low recovery values (<70 %) need to be checked.”

Overview of Changes:

Topic	Location	EN 71-7:2014+A2:2018	EN 71-7:2014+A3:2020
Maximum allowed concentration for Climbazole	Annex B Table B.1 entry 22	0.5 %	0.2 %
Benzo(a)pyrene	Annex F.6 Annexes E and F	technically achievable analytical limit of quantitation (LOQ) of 0.02 mg/kg 'benzo[α]pyrene'	technically achievable analytical limit of quantitation (LOQ) of 0.05 mg/kg 'benzo[a]pyrene'
Legislation for purity criteria for food colours	Tables A.1 (for colourants No. 14, 16, 17, 23, 37 and 45) and A.2 (for colourants No. 46, 47, 50, 51, 53, 59, 60 and 61) Bibliography	Commission Directive 2008/128/EC of 22 December 2008 laying down specific purity criteria concerning colours for use in foodstuffs	Commission Regulation (EU) No 231/2012 laying down specifications for food additives listed in Annexes II and III to Regulation (EC) No 1333/2008 of the European Parliament and of the Council
PCB analytical method	Annex F.14 last sentence	[...] “low values” [...]	[...] “low recovery values” [...]

Further technical information:

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