

SLOVENSKI STANDARD kSIST-TP FprCEN/TR 18240:2025

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Varnost igrač - Mehanske in fizikalne lastnosti - Navodilo o zahtevah za igrače, ki so podobne živilom, v standardu EN 71-1

Safety of toys - Mechanical and physical properties - Guidance on the requirements for food-imitating toys in EN 71-1

Leitlinien zu den Anforderungen an lebensmittelnachahmendes Spielzeug in EN 71-1

CEN TR XXXXX : Sécurité des jouets - Propriétés mécaniques et physiques - Recommandations sur les exigences relatives aux jouets imitant les aliments dans l'EN 71-1

Ta slovenski standard je istoveten z: FprCEN/TR 18240

ICS:

97.200.50 Igrače Toys

kSIST-TP FprCEN/TR 18240:2025 en

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TECHNICAL REPORT RAPPORT TECHNIQUE TECHNISCHER REPORT

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ICS

English Version

Safety of toys - Mechanical and physical properties - Guidance on the requirements for food-imitating toys in EN 71-1

CEN TR XXXXX : Sécurité des jouets - Propriétés mécaniques et physiques - Recommandations sur les exigences relatives aux jouets imitant les aliments dans l'EN 71-1 Leitlinien zu den Anforderungen an lebensmittelnachahmendes Spielzeug in EN 71-1

This draft Technical Report is submitted to CEN members for Vote. It has been drawn up by the Technical Committee CEN/TC 52.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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FprCEN/TR 18240:2025 (E)

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FprCEN/TR 18240:2025 (E)

European foreword

This document (FprCEN/TR 18240:2025) has been prepared by Technical Committee CEN/TC 52 "Safety of toys", the secretariat of which is held by DS.

This document is currently submitted for vote on TR.

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FprCEN/TR 18240:2025 (E)

Introduction

The purpose of this document is to assist users of FprEN 71-1:- with the requirements for food-imitating toys under Clause 4.28 of that standard.

This document explains the processes that were used in developing the requirements so that users of that standard can use the same thought processes in order to assess individual toys on a case-by-case basis.

The examples appearing in this document are intended to facilitate decision-making on whether a particular toy is a realistic food imitation. This document does not presuppose the conformity of the represented products.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

1 Scope

This document gives guidance on the requirements for toys, which can be considered a realistic food imitation, to assist users of FprEN 71-1:-.

This document is only to assist users in distinguishing whether a toy product, that imitates food in some way, can be considered a realistic food imitation in accordance with clause 4.28 of that standard.

This document does not aim to address whether a product is a toy or not and does not attempt to identify any hazard associated with a particular toy.

2 Normative references 11th 51

The following documents are referred to in the text in such a way that some or all their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

FprEN 71-1:- 1, Safety of toys — Part 1: Mechanical and physical properties

3 Terms and definitions

For the purposes of this document, the terms and definitions given in FprEN 71-1:- apply.

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

- ISO Online browsing platform: available at https://www.iso.org/obp/
- IEC Electropedia: available at https://www.electropedia.org/

4 Background for the requirements

4.1 Incident data

There is very little evidence of injuries or incidents occurring due to food-imitating toys.

Data of injuries involving consumer products is comprehensively collected in the United States of America by the United States Consumer Product Safety Commission. A data search covering a ten-year period yielded only 4 possible food-imitating toy incidents. Information on these incidents and further information regarding this search can be found in Annex A.

Accident data collection within Europe is not comprehensive so there is a potential data gap. It is possible that incidents are not registered correctly or are not being recognized (both in Europe and in the United States of

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