

SLOVENSKI STANDARD SIST-TP CEN/TR 15371-2:2016

01-februar-2016

Varnost igrač - Razlaga - 2. del: Odgovori na zahteve po razlagi standardov skupine EN 71 glede kemijskih lastnosti

Safety of toys - Interpretations - Part 2: Replies to requests for interpretation of the chemical standards in the EN 71-series

Sicherheit von Spielzeug - Antworten auf Anfragen zur Interpretation für Normen der EN 71 zu chemischen Eigenschaften TANDARD PREVIEW

Sécurité des jouets - Interprétations - Partie 2: Réponses aux demandes d'interprétation des normes chimie de la série EN_{S751-TP CEN/TR 15371-2:2016}

https://standards.iteh.ai/catalog/standards/sist/87cdab53-c8cf-4c35-9156-

Ta slovenski standard je istoveten z: CEN/TR 15371-2-2016

<u>ICS:</u>

97.200.50 Igrače

Toys

SIST-TP CEN/TR 15371-2:2016

en,fr,de

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST-TP CEN/TR 15371-2:2016 https://standards.iteh.ai/catalog/standards/sist/87cdab53-c8cf-4c35-9156-8db0ee9c6b92/sist-tp-cen-tr-15371-2-2016

TECHNICAL REPORT RAPPORT TECHNIQUE TECHNISCHER BERICHT

CEN/TR 15371-2

October 2015

ICS 97.200.50

English Version

Safety of toys - Interpretations - Part 2: Replies to requests for interpretation of the chemical standards in the EN 71series

Sécurité des jouets - Interprétations - Partie 2: Réponses aux demandes d'interprétation des normes chimie de la série EN 71

Sicherheit von Spielzeug - Antworten auf Anfragen zur Interpretation für Normen der EN 71 zu chemischen Eigenschaften

This Technical Report was approved by CEN on 12 October 2015. It has been drawn up by the Technical Committee CEN/TC 52.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and **iTeh STANDARD PREVIEW**

United Kingdom.

(standards.iteh.ai)

SIST-TP CEN/TR 15371-2:2016 https://standards.iteh.ai/catalog/standards/sist/87cdab53-c8cf-4c35-9156-8db0ee9c6b92/sist-tp-cen-tr-15371-2-2016



EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels

© 2015 CEN All rights of exploitation in any form and by any means reserved worldwide for CEN national Members.

Ref. No. CEN/TR 15371-2:2015 E

SIST-TP CEN/TR 15371-2:2016

CEN/TR 13571-2:2015 (E)

Contents

Europ	European foreword	
0	Introduction	4
0.1	Interpretations and no-action decisions	4
0.2	Requests for interpretation	4
0.3	Answers to requests for interpretations	5
1	Scope	6
2	EN 71-3:2013, Safety of toys — Part 3: Migration of certain elements	6
2.1	4.1 Toy material categories - "stickers" (interpretation)	
2.2	4.1 Toy material categories - "erasers" (interpretation)	

iTeh STANDARD PREVIEW (standards.iteh.ai)

<u>SIST-TP CEN/TR 15371-2:2016</u> https://standards.iteh.ai/catalog/standards/sist/87cdab53-c8cf-4c35-9156-8db0ee9c6b92/sist-tp-cen-tr-15371-2-2016

European foreword

This document (CEN/TR 13571-2:2015) has been prepared by Technical Committee CEN/TC 52 "Safety of toys", the secretariat of which is held by DS.

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

CEN/TR 15371, *Safety of toys — Interpretations*, is currently composed with the following parts:

- Part 1: Replies to requests for interpretation of EN 71-1, EN 71-2, EN 71-8 and EN 71-14;
- Part 2: Replies to requests for interpretation of the chemical standards in the EN 71-series.

At the time of publication of this report, CEN/TC 52 had only received, and replied to, a few requests for interpretation to the chemical standards in the EN 71 series.

Even though they are few, CEN/TC 52 has decided to publish the replies to these requests for interpretation in CEN/TR 13571-2 to ensure they become publically available to all stakeholders.

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST-TP CEN/TR 15371-2:2016 https://standards.iteh.ai/catalog/standards/sist/87cdab53-c8cf-4c35-9156-8db0ee9c6b92/sist-tp-cen-tr-15371-2-2016

0 Introduction

0.1 Interpretations and no-action decisions

This Technical Report contains replies to requests for interpretations concerning the understanding of clauses in the chemical standards in the EN 71 series:

- EN 71-3: Migration of certain elements;
- EN 71-4: Experimental sets for chemistry and related activities;
- EN 71-5: Chemical toys (sets) other than experimental sets;
- EN 71-7: Finger paints Requirements and test methods;
- EN 71-9: Organic chemical compounds Requirements;
- EN 71-10: Organic chemical compounds Sample preparation and extraction;
- EN 71-11: Organic chemical compounds Methods of analysis;
- EN 71-12: N-Nitrosamines and N-Nitrosatable substances;
- EN 71-13: Olfactory board games, cosmetic kits and gustative games.

The replies concern those requests that have resulted in an interpretation or a decision that no action is required as the standard is sufficiently clear.

An interpretation does not have the same status as the text of the standard, nor can it overrule the text of the standard. However, following an interpretation should give assurance that the relevant clause of the standard has been correctly applied. An interpretation should only be regarded as a clarification of the meaning of the standard.

Disclaimer

The interpretations have been derived by expert groups of CEN/TC 52. The information contained herein is for guidance only and does not reflect the formal approval by CEN or CEN member bodies. It should be noted that the interpretations are neither part of any standard nor have been referenced in the Official Journal of the European Union.

0.2 Requests for interpretation

Requests for interpretations may be submitted by a CEN member body through its national committee or by a CEN/TC 52 liaison (but not directly by an individual or a company) - in accordance with the interpretation protocols agreed by CEN/TC 52. The requests are then channelled to the relevant CEN/TC 52 working party, which will then deal with the request.

A request for an interpretation may lead to:

a) An interpretation of the standard:

This should reflect a reasonable interpretation of how the standard should be used, taking into account:

1) the wording of the standard;

CEN/TR 13571-2:2015 (E)

- 2) the rationale of the standard;
- 3) the history of the standard.
- b) A no-action decision:

This is applicable when it is agreed that the standard appropriately specifies how a toy shall be assessed.

c) A proposal for an amendment of the standard:

This is applicable when it is agreed that the standard is deficient in some way.

NOTE Interpretation and no-action decisions are published in CEN/TR 15371–2, which will be updated on a regular basis.

Proposals for amendments will be progressed as new work item proposals in accordance with CEN rules.

0.3 Answers to requests for interpretations

Since requests for interpretations are submitted through a CEN member body or a CEN/TC 52 liaison, it is assumed that they will keep themselves informed about decisions concerning the request and its progress and will themselves inform the originator of the request as appropriate.

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST-TP CEN/TR 15371-2:2016 https://standards.iteh.ai/catalog/standards/sist/87cdab53-c8cf-4c35-9156-8db0ee9c6b92/sist-tp-cen-tr-15371-2-2016

CEN/TR 13571-2:2015 (E)

1 Scope

The purpose of this Technical Report is to provide replies to requests for interpretations of actual chemical standards in the EN 71 series:

- EN 71-3: Migration of certain elements;
- EN 71-4: Experimental sets for chemistry and related activities;
- EN 71-5: Chemical toys (sets) other than experimental sets;
- EN 71-7: Finger paints Requirements and test methods;
- EN 71-9: Organic chemical compounds Requirements;
- EN 71-10: Organic chemical compounds Sample preparation and extraction;
- EN 71-11: Organic chemical compounds Methods of analysis;
- EN 71-12: N-Nitrosamines and N-Nitrosatable substances;
- EN 71-13: Olfactory board games, cosmetic kits and gustative games.

iTeh STANDARD PREVIEW

2 EN 71-3:2013, Safety of toys Part 3: Migration of certain elements

2.1 4.1 Toy material categories - "stickers" (interpretation)

Question

https://standards.iteh.ai/catalog/standards/sist/87cdab53-c8cf-4c35-9156-8db0ee9c6b92/sist-tp-cen-tr-15371-2-2016

The question relates to the categorization of "stickers" under 4.1 Toy material categories of EN 71-3.

Stickers are often composed of paper/plastic and glue. Sticky/liquid glue as such falls within category II of the EN 71-3 (liquid or sticky material), while paper/plastic falls within category III (scraped-off material). We have considered two situations:

- stickers already on the toy (glue is not accessible to children since the sticker is already on the toy);
- stickers provided as such to children (glue is accessible once the sticker is removed from its backing).

We would like to know whether the sticker materials in the two above cases shall be considered independently for their categorization (i.e. category II for the glue and category III for the paper) or whether the whole sticker should be considered for the categorization.

Reply

- Stickers which are already placed on the toy (glue is not accessible) should be tested as scraped-off material (polymer/paper: category III).
- Stickers provided as such to the child with possible exposure to the thin sticky part (including temporary tattoos), should also be evaluated according to category III as a whole.

REQ 001-13 (UNI, Italy)