Pürotehnilised tooted. 4. kategooria ilutulestikud. Osa 4: Miinimumnõuded märgistamisele ja kasutusjuhendid

Pyrotechnic articles - Fireworks, Category 4 - Part 4: Minimum labelling requirements and instructions for use





## **EESTI STANDARDI EESSÕNA**

### NATIONAL FOREWORD

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# EUROPEAN STANDARD NORME EUROPÉENNE

# EN 16261-4

EUROPÄISCHE NORM

August 2012

ICS 71.100.30

#### **English Version**

# Pyrotechnic articles - Fireworks, Category 4 - Part 4: Minimum labelling requirements and instructions for use

Articles pyrotechniques - Artifices de divertissement, Catégorie 4 - Partie 4: Exigences minimales d'étiquetage et documentation utilisateur Pyrotechnische Gegenstände - Feuerwerkskörper, Kategorie 4 - Teil 4: Mindestanforderungen an die Kennzeichnung und Gebrauchsanweisung

This European Standard was approved by CEN on 20 July 2012.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration. Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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 United Kingdom.



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

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| Cont       | ents  | Page |
|------------|---|------|
| Forewo     | ord   | 3    |
| 1          | Scope   | 4    |
| 2          | Normative references  | 4    |
| 3          | Terms and definitions   | 4    |
| 4          | Minimum labelling requirements  |      |
| 4.1        | General   |      |
| 4.2        | Name and type of firework   |      |
| 4.3<br>4.4 | Category and registration numberldentification number of the notified body  |      |
| 4.4<br>4.5 | Net explosive content   |      |
| 4.6        | Safety and disposal information   |      |
| 4.7        | Year of production  |      |
| 4.8        | Details on manufacturer or importer   |      |
| 4.9        | Printing  |      |
| 4.10       | Marking of very small items   | 6    |
| 4.11       | Minimum safety information  |      |
| 4.11.1     | General   |      |
| 4.11.2     | Mandatory parameters  | 6    |
| 4.11.3     | Format  | 7    |
| 4.12       | Specific labelling for individual items   | 7    |
| 4.12.1     | Specific labelling requirement for combinations   | 7    |
| 4.12.2     | Specific labelling requirement for shells   | 7    |
| 4.12.3     | Specific labelling requirement for components   | 7    |
| 4.13       | Additional information  | 7    |
| 5          | Operating instructions  | 7    |
| Annex      | A (normative) List of mandatory and optional parameters and corresponding codes   | 8    |
|            | B (informative) Overview of essential safety requirements and   |      |
|            | ZA (informative) Relationship between this European Standard and the Essential Requirements of EU Directive 2007/23/EC on the placing on the market of pyrotechnic articles | 10   |



#### **Foreword**

This document (EN 16261-4:2012) has been prepared by Technical Committee CEN/TC 212 "Pyrotechnic articles", the secretariat of which is held by NEN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by February 2013, and conflicting national standards shall be withdrawn at the latest by February 2013.

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.

This document has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For relationship with EU Directive(s), see informative Annex ZA, which is an integral part of this document.

EN 16261 is divided into the following parts:

- EN 16261-1, Pyrotechnic articles Fireworks, category 4 Part 1: Terminology;
- EN 16261-2, Pyrotechnic articles Fireworks, category 4 Part 2: Requirements;
- EN 16261-3, Pyrotechnic articles Fireworks, category 4 Part 3: Test methods;
- EN 16261-4, Pyrotechnic articles Fireworks, category 4 Part 4: Minimum labelling requirements and instructions for use.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: 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 the United Kingdom.



#### 1 Scope

This European Standard specifies the minimum labelling requirements and the mandatory instructions for use for category 4 fireworks.

#### 2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

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EN 16261-1:2012, Pyrotechnic articles — Fireworks, Category 4 — Part 1: Terminology
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EN 16261-2:2013, Pyrotechnic articles — Fireworks, Category 4 — Part 2: Requirements

EN 16261-3:2012, Pyrotechnic articles — Fireworks, Category 4 — Part 3: Test methods

#### 3 Terms and definitions

For the purposes of this document, the terms and definitions given in EN 16261-1:2012 apply.

#### 4 Minimum labelling requirements

#### 4.1 General

Fireworks shall be marked with the minimum information specified in 4.2 to 4.12.

Conformity to the requirements specified in 4.1 to 4.12 shall be verified by visual examination.

The specified information shall be given in the official language(s) of the member state in which the firework is placed on the market.

For each language, the minimum specified information shall be presented as a whole and shall not be interrupted by other text. Additional text given in any language shall not conflict with the above specified information.

#### 4.2 Name and type of firework

Labels to be provided directly on the article (or on the smallest piece of packaging if the article does not provide sufficient space for the labelling requirements) shall include the subtype (or generic type if the article does not belong to a subtype) (see EN 16261-1), plus a concise designation of the field of use whenever it is necessary to assure a safe and correct use of the article.

EXAMPLE "Shell" or "Bengal flame" or "Shell in mortar".

If a trade name is used in addition to the type name, it shall not conflict with the principal effects of the relevant type of firework or with the name of another generic or subtype of firework.