

**Pürotehnilised tooted. Pürotehnilised tooted sõidukitele.
Osa 3: Etikettimine**

**Pyrotechnic articles - Pyrotechnic articles for vehicles -
Part 3: Labelling (ISO 14451-3:2013)**

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

See Eesti standard EVS-EN ISO 14451-3:2013 sisaldab Euroopa standardi EN ISO 14451-3:2013 ingliskeelset teksti.	This Estonian standard EVS-EN ISO 14451-3:2013 consists of the English text of the European standard EN ISO 14451-3:2013.
Standard on jõustunud sellekohase teate avaldamisega EVS Teatajas.	This standard has been endorsed with a notification published in the official bulletin of the Estonian Centre for Standardisation.
Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 20.03.2013.	Date of Availability of the European standard is 20.03.2013.
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English Version

Pyrotechnic articles - Pyrotechnic articles for vehicles - Part 3:
Labelling (ISO 14451-3:2013)

Articles pyrotechniques - Articles pyrotechniques pour
véhicules - Partie 3: Étiquetage (ISO 14451-3:2013)

Pyrotechnische Gegenstände - Pyrotechnische
Gegenstände für Fahrzeuge - Teil 3: Kennzeichnung (ISO
14451-3:2013)

This European Standard was approved by CEN on 9 February 2013.

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Foreword

This document (EN ISO 14451-3:2013) has been prepared by Technical Committee CEN/TC 212 "Pyrotechnic articles" the secretariat of which is held by NEN, in collaboration with Technical Committee ISO/TC 22 "Road vehicles".

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of an identical text or by endorsement, at the latest by September 2013, and conflicting national standards shall be withdrawn at the latest by September 2013.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.

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

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.

Endorsement notice

The text of ISO 14451-3:2013 has been approved by CEN as EN ISO 14451-3:2013 without any modification.

Annex ZA (informative)

Relationship between this European Standard and the Essential Requirements of EC Directive 2007/23/EC on the placing on the market of pyrotechnic articles

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association to provide one means of conforming to Essential Requirements of the New Approach Directive 2007/23/EC on the placing on the market of pyrotechnic articles.

Once this standard is cited in the Official Journal of the European Union under that Directive and has been implemented as a national standard in at least one Member State, compliance with the normative clauses of this standard given in Table ZA.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding Essential Requirements of that Directive and associated EFTA regulations.

Table ZA.1 — Correspondence between this European Standard and Directive 2007/23/EC on the placing on the market of pyrotechnic articles (1 of 2)

Clause(s)/sub-clause(s) of this document	Essential Safety Requirements (ESRs) of the Directive 2007/23/EC	Qualifying remarks/Notes
	(1)	Not applicable
	(2)	See ISO 14451-2
	(3) 1st sentence	Not applicable
	(3) 2nd and 3rd sentences	Not applicable
	(3a)	Not applicable
	(3b)	Not applicable
	(3c)	Not applicable
	(3d)	Not applicable
	(3e)	Not applicable
	(3f)	Not applicable
	(3g)	Not applicable
4.4	(3h)	See also ISO 14451-2
	(3i)	Not applicable
	(3j)	Not applicable
	(3) Last sentence	Not applicable
	(4a)	Not applicable
	(4b)	Not applicable
	(5 B.1)	Not applicable
	(5 B.2)	Not applicable
	(5 B.3)	Not applicable

Table ZA.1 — (2 of 2)

Clause(s)/sub-clause(s) of this document	Essential Safety Requirements (ESRs) of the Directive 2007/23/EC	Qualifying remarks/Notes
	(5 B.4)	Not applicable
	(5 C.1) to (5 C.5)	Not applicable
4.4	(5 C.6)	See also ISO 14451-2
	(5 C.7)	Not applicable

WARNING — Other requirements and other EU Directives may be applicable to the product(s) falling within the scope of this part of EN ISO 14451.

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Pyrotechnic articles — Pyrotechnic articles for vehicles —

Part 3: Labelling

1 Scope

This part of ISO 14451 specifies labelling requirements for pyrotechnic articles for vehicles.

2 Normative references

The following referenced documents are indispensable for the application 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.

ISO 14451-1, *Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 1: Terminology*

3 Terms and definitions

For the purposes of this document, the terms and definitions given in ISO 14451-1 apply.

4 Minimum labelling requirements

4.1 CE Marking

The CE marking shall be placed on the pyrotechnic article itself or if this is not possible, it shall be placed on a label thereto or on the packaging.

The CE marking shall be accompanied by the identification number of the notified body responsible for the monitoring.

4.2 Details of manufacturer or importer

Labelling shall include the name of the manufacturer or, where the manufacturer is not established in the market concerned, the name of the importer.

4.3 Name and type

Labelling shall include name and type of the article.

4.4 Safety instructions

Safety instructions may be displayed in pictograms or written texts. If pictograms are displayed they should be in accordance with relevant international standards, e.g. ISO 701, ISO 2575, ISO 3864 (all parts).

Labelling shall include safety instructions as provided by the manufacturer.

4.5 Registration number

The registration number shall be in accordance with the example below: