

Commission communication in the framework of the implementation of Directive 2007/23/EC of the European Parliament and of the Council on the placing on the market of pyrotechnic articles

(Publication of titles and references of harmonised standards under Union harmonisation legislation)

(Text with EEA relevance)

(2013/C 136/06)

ESO ⁽¹⁾	Reference and title of the harmonised standard (and reference document)	Reference of superseded standard	Date of cessation of presumption of conformity of superseded standard Note 1
(1)	(2)	(3)	(4)
CEN	EN ISO 14451-1:2013 Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 1: Terminology (ISO 14451-1:2013)		
CEN	EN ISO 14451-2:2013 Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 2: Test methods (ISO 14451-2:2013)		
CEN	EN ISO 14451-3:2013 Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 3: Labelling (ISO 14451-3:2013)		
CEN	EN ISO 14451-4:2013 Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 4: Requirements and categorization for micro gas generators (ISO 14451- 4:2013)		
CEN	EN ISO 14451-5:2013 Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 5: Requirements and categorization for airbag gas generators (ISO 14451- 5:2013)		
CEN	EN ISO 14451-6:2013 Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 6: Requirements and categorization for airbag modules (ISO 14451-6:2013)		
CEN	EN ISO 14451-7:2013 Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 7: Requirements and categorization for seatbelt pretensioners (ISO 14451- 7:2013)		
CEN	EN ISO 14451-8:2013 Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 8: Requirements and categorization for igniters (ISO 14451-8:2013)		
CEN	EN ISO 14451-9:2013 Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 9: Requirements and categorization for actuators (ISO 14451-9:2013)		
CEN	EN ISO 14451-10:2013 Pyrotechnic articles — Pyrotechnic articles for vehicles — Part 10: Requirements and categorization for semi-finished products (ISO 14451-10:2013)		
CEN	EN 15947-1:2010 Pyrotechnic articles — Fireworks, Categories 1, 2, and 3 — Part 1: Terminology		

(1)	(2)	(3)	(4)
CEN	EN 15947-2:2010 Pyrotechnic articles — Fireworks, Categories 1, 2, and 3 — Part 2: Categories and types of firework		
CEN	EN 15947-3:2010 Pyrotechnic articles — Fireworks, Categories 1, 2, and 3 — Part 3: Minimum labelling requirements		

Notice: Until that standard is reviewed and republished, Member States shall consider batteries and combinations which comply with standard EN 15947 to be in conformity with the essential safety requirements set out in Annex I to Directive 2007/23/EC of the European Parliament and of the Council only if, before being placed on the market, they have been clearly labelled as indicated below. For batteries and combinations to be placed on flat ground: 'Place battery on flat ground' or 'Place combination on flat ground'. For batteries and combinations to be embedded into soft ground or material: 'Insert battery upright in soft ground or other non-flammable material, e.g. sand' or 'Insert combination upright in soft ground or other non-flammable material, e.g. sand'. For batteries and combinations to be fixed to a post: 'Fix battery firmly and upright to a solid post', 'Ensure top of battery clears post' or 'Fix combination firmly and upright to a solid post', 'Ensure top of combination clears post'. The method and means for fixing the battery or combination to a post shall be described in sufficient detail and in terminology which can be easily understood by non-professional users in accompanying instructions for use. For other batteries and combinations: (specify other safety precautions if not intended and suitable to be placed on flat ground, or to be embedded into soft ground or material or attached to a post).

CEN	EN 15947-4:2010 Pyrotechnic articles — Fireworks, Categories 1, 2 and 3 — Part 4: Test methods		
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Notice: Until that standard is reviewed and republished, Member States shall consider batteries and combinations which comply with standard EN 15947 to be in conformity with the essential safety requirements set out in Annex I to Directive 2007/23/EC of the European Parliament and of the Council only if, before being placed on the market, they have been clearly labelled as indicated below. For batteries and combinations to be placed on flat ground: 'Place battery on flat ground' or 'Place combination on flat ground'. For batteries and combinations to be embedded into soft ground or material: 'Insert battery upright in soft ground or other non-flammable material, e.g. sand' or 'Insert combination upright in soft ground or other non-flammable material, e.g. sand'. For batteries and combinations to be fixed to a post: 'Fix battery firmly and upright to a solid post', 'Ensure top of battery clears post' or 'Fix combination firmly and upright to a solid post', 'Ensure top of combination clears post'. The method and means for fixing the battery or combination to a post shall be described in sufficient detail and in terminology which can be easily understood by non-professional users in accompanying instructions for use. For other batteries and combinations: (specify other safety precautions if not intended and suitable to be placed on flat ground, or to be embedded into soft ground or material or attached to a post).

CEN	EN 15947-5:2010 Pyrotechnic articles — Fireworks, Categories 1, 2, and 3 — Part 5: Requirements for construction and performance		
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Notice: Until that standard is reviewed and republished, Member States shall consider batteries and combinations which comply with standard EN 15947 to be in conformity with the essential safety requirements set out in Annex I to Directive 2007/23/EC of the European Parliament and of the Council only if, before being placed on the market, they have been clearly labelled as indicated below. For batteries and combinations to be placed on flat ground: 'Place battery on flat ground' or 'Place combination on flat ground'. For batteries and combinations to be embedded into soft ground or material: 'Insert battery upright in soft ground or other non-flammable material, e.g. sand' or 'Insert combination upright in soft ground or other non-flammable material, e.g. sand'. For batteries and combinations to be fixed to a post: 'Fix battery firmly and upright to a solid post', 'Ensure top of battery clears post' or 'Fix combination firmly and upright to a solid post', 'Ensure top of combination clears post'. The method and means for fixing the battery or combination to a post shall be described in sufficient detail and in terminology which can be easily understood by non-professional users in accompanying instructions for use. For other batteries and combinations: (specify other safety precautions if not intended and suitable to be placed on flat ground, or to be embedded into soft ground or material or attached to a post).

CEN	EN 16256-1:2012 Pyrotechnic articles — Theatrical pyrotechnic articles — Part 1: Terminology		
CEN	EN 16256-2:2012 Pyrotechnic articles — Theatrical pyrotechnic articles — Part 2: Categories of theatrical pyrotechnic articles		

(1)	(2)	(3)	(4)
CEN	EN 16256-3:2012 Pyrotechnic articles — Theatrical pyrotechnic articles — Part 3: Requirements for construction and performance		
CEN	EN 16256-4:2012 Pyrotechnic articles — Theatrical pyrotechnic articles — Part 4: Minimum labelling requirements and instructions for use		
CEN	EN 16256-5:2012 Pyrotechnic articles — Theatrical pyrotechnic articles — Part 5: Test methods		
CEN	EN 16261-1:2012 Pyrotechnic articles — Fireworks, Category 4 — Part 1: Terminology		
CEN	EN 16261-2:2013 Pyrotechnic articles — Fireworks, Category 4 — Part 2: Requirements		
CEN	EN 16261-3:2012 Pyrotechnic articles — Fireworks, Category 4 — Part 3: Test methods		
CEN	EN 16261-4:2012 Pyrotechnic articles — Fireworks, Category 4 — Part 4: Minimum labelling requirements and instructions for use		

(¹) ESO: European Standardisation Organisation:

- CEN: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25500811; Fax +32 25500819 (<http://www.cen.eu>),
- Cenelec: Avenue Marnix 17, 1000 Bruxelles/Brussel, BELGIQUE/BELGIË, Tel. +32 25196871; Fax +32 25196919 (<http://www.cenelec.eu>),
- ETSI: 650 route des Lucioles, 06921 Sophia Antipolis, FRANCE, Tel. +33 492944200; Fax +33 493654716 (<http://www.etsi.eu>).

Note 1: Generally, the date of cessation of presumption of conformity will be the date of withdrawal (dow), set by the European standardisation organisation, but attention of users of these standards is drawn to the fact that in certain exceptional cases this can be otherwise.

Note 2.1: The new (or amended) standard has the same scope as the superseded standard. On the date stated, the superseded standard ceases to give presumption of conformity with the essential or other requirements of the relevant Union legislation.

Note 2.2: The new standard has a broader scope than the superseded standard. On the date stated, the superseded standard ceases to give presumption of conformity with the essential or other requirements of the relevant Union legislation.

Note 2.3: The new standard has a narrower scope than the superseded standard. On the date stated, the (partially) superseded standard ceases to give presumption of conformity with the essential or other requirements of the relevant Union legislation for those products or services that fall within the scope of the new standard. Presumption of conformity with the essential or other requirements of the relevant Union legislation for products or services that still fall within the scope of the (partially) superseded standard, but that do not fall within the scope of the new standard, is unaffected.

Note 3: In case of amendments, the referenced standard is EN CCCCC:YYYY, its previous amendments, if any, and the new, quoted amendment. The superseded standard therefore consists of EN CCCCC:YYYY and its previous amendments, if any, but without the new quoted amendment. On the date stated, the superseded standard ceases to give presumption of conformity with the essential or other requirements of the relevant Union legislation.

NOTE:

- Any information concerning the availability of the standards can be obtained either from the European standardisation organisations or from the national standardisation bodies the list of which is published in the *Official Journal of the European Union* according to Article 27 of Regulation (EU) No 1025/2012 ⁽¹⁾.
- Standards are adopted by the European standardisation organisations in English (CEN and Cenelec also publish in French and German). Subsequently, the titles of the standards are translated into all other required official languages of the European Union by the national standardisation bodies. The European Commission is not responsible for the correctness of the titles which have been presented for publication in the Official Journal.
- References to Corrigenda ‘.../AC:YYYY’ are published for information only. A Corrigendum removes printing, linguistic or similar errors from the text of a standard and may relate to one or more language versions (English, French and/or German) of a standard as adopted by a European standardisation organisation.
- Publication of the references in the *Official Journal of the European Union* does not imply that the standards are available in all the official languages of the European Union.
- This list replaces all the previous lists published in the *Official Journal of the European Union*. The European Commission ensures the updating of this list.
- More information about harmonised standards and other European standards is available on the Internet at:

http://ec.europa.eu/enterprise/policies/european-standards/harmonised-standards/index_en.htm

⁽¹⁾ OJ L 316, 14.11.2012, p. 12.