

Outdoor candles - Product safety labels

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

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|---|--|
| See Eesti standard EVS-EN 17617:2021 sisaldab Euroopa standardi EN 17617:2021 ingliskeelset teksti. | This Estonian standard EVS-EN 17617:2021 consists of the English text of the European standard EN 17617:2021. |
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| Euroopa standardimisorganisatsioonid on teinud Euroopa standardi rahvuslikele liikmetele kättesaadavaks 15.12.2021. | Date of Availability of the European standard is 15.12.2021. |
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English Version

Outdoor candles - Product safety labels

Bougies d'extérieur - Étiquettes de sécurité des produits

Kerzen für den Außenbereich - Produktsicherheitskennzeichnung

This European Standard was approved by CEN on 23 August 2021.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

This document (EN 17617:2021) has been prepared by Technical Committee CEN/TC 369 “Candle fire safety”, the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by June 2022, and conflicting national standards shall be withdrawn at the latest by June 2022.

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.

This document is complemented by [vector graphic files](#) (.svg-format) of the supplementary signs displayed in the text.

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Introduction

Candles have accompanied mankind for more than 2 000 years serving, above all, as a light source. Closely connected to the development history of the candle are the efforts made to improve its quality and its safety in use. Discussions in the past and present over fires caused by unsafe candles and/or inappropriate use during the burning of candles have led to consumers concern for these issues.

Most fire damage caused by candles can be attributed to improper use by the consumer. The fire risk of the candle due to inappropriate use can be minimized by suitable safety information for the consumer. This information will be easily and non-verbally comprehensible.

1 Scope

This document specifies safety information for burning outdoor candles and includes requirements on how safety information will be displayed.

Sticks wrapped with fuel-soaked materials, such as paper, cardboard or fabric, as well as oil lamps on a stick and products intended to be used professionally to protect vineyards or fruit orchards from frost damages are not covered by this document.

2 Normative references

The following documents are referred to in the text in such a way that some or all of 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.

EN 17616:2021, *Outdoor candles — Specification for fire safety*

3 Terms and definitions

For the purposes of this document, the following terms and definitions apply

ISO and IEC maintain terminological 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/>

3.1

candle

one or more combustible wicks supported by a material that constitutes a fuel, which is solid or semisolid at room temperature (20 °C to 27 °C) with the main function of sustaining a light-producing flame, including any coatings on and articles or substances in the fuel

[SOURCE: EN 15426:2018, 3.2]

3.2

container candle

candle that is produced and used in the same container

Note 1 to entry: The material of the container can be e.g. ceramic, concrete, glass, metal, plastic or any bi-component material for example.

[SOURCE: EN 15426:2018, 3.3, modified – Note 1 to entry “This definition includes tea lights” is replaced]

3.3

floating candle

candle intended and designed for use in a suitable bowl or container filled with water

[SOURCE: EN 15493:2019, 3.8]

3.4

freestanding candle

candle that is designed to be used without a supporting holder

[SOURCE: EN 15426:2018, 3.4]