

SLOVENSKI STANDARD SIST EN ISO 9994:2019

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Nadomešča:

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Vžigalniki - Varnostna specifikacija (ISO 9994:2018)

Lighters - Safety specification (ISO 9994:2018)

Feuerzeuge - Festlegungen für die Sicherheit (ISO 9994:2018)

Briquets - Spécifications de sécurité (ISO 9994:2018) 1. ai

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97.180 Razna oprema za dom in

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English Version

Lighters - Safety specification (ISO 9994:2018)

Briquets - Spécifications de sécurité (ISO 9994:2018)

Feuerzeuge - Festlegungen für die Sicherheit (ISO 9994:2018)

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

EN ISO 9994:2019 (E)

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European foreword

This document (EN ISO 9994:2019) has been prepared by Technical Committee ISO/TC 61 "Plastics" in collaboration with Technical Committee CEN/TC 355 "Lighters" the secretariat of which is held by AFNOR.

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of an identical text or by endorsement, at the latest by July 2019, and conflicting national standards shall be withdrawn at the latest by July 2019.

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ISO 9994

Fifth edition 2018-12

Lighters — Safety specifications

Briquets — Spécifications de sécurité

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation of the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information/about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see www.iso.org/iso/foreword.html. (Standards.iteh.ai)

This document was prepared by Technical Committee ISO/TC 61, *Plastics*, Subcommittee SC 4, *Burning behaviour*.

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This fifth edition cancels and replaces the fourth edition (ISO 9994:2005), which has been technically revised.

The main changes compared to the previous edition are as follows:

- Clause 2, 3.22, 3.23, subclause 4.2.2.4, subclause 4.2.3, subclause 4.2.4, subclause 4.7, subclause 6.1.2, subclause 6.11.2.2.9 and subclause 6.11.2.2.10 have been added.
- term number 3.6, subclause 4.2.2.3, subclause 4.5, subclause 5.1, subclause 5.7, Figure 4, subclause 6.3.2.7, subclause 6.7.4, subclause 6.9.3.3, subclause 6.10.4, subclause 6.12.3, subclause 7.3.1, subclause 7.4, Figure 5, Figure 7 and Annex A have been modified.
- Bibliography has been deleted.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.

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Introduction

Lighters, being flame-producing devices, can, as do all flame sources, present a potential hazard to users. The safety specifications given in this document cannot eliminate all hazards, but are intended to reduce potential hazards to users.

This document is intended to be revised periodically to consider flame height reduction for the various technologies in line with technological progress.

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