

Tuletikud. Kvaliteedinõuded, ohutus ja liigitus

Matches - Performance requirements, safety and classification

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-EN 1783:2000 sisaldab Euroopa standardi EN 1783:1997 ingliskeelset teksti.

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Descriptors: matches, safety, specification, quality, sampling, visual examination, tests, thermal stability, durability, shock resistance, classifications, labelling

English version

Matches - Performance requirements, safety and classification

Allumettes - Exigences de performance, sécurité et classification

Zündhölzer - Funktionsanforderungen, Sicherheit und Klassifikation

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CEN

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Comité Européen de Normalisation
Europäisches Komitee für Normung

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Contents

	Page
Foreword	3
1 Scope	4
2 Normative references	5
3 Definitions	5
4 Sampling, conditioning, acceptance and rejection	7
5 Visual inspection	8
6 Performance	10
7 Environmental and toxicological requirements	13
8 Classification and marking	14
Annexes (normative)	
A Method of test for striking performance	16
B Method of test for thermal stability	20
C Methods of test for performance of the striking surface	21
D Method of test for impact resistance	22
E Environmental and toxicological tests	23
Annexes (informative)	
F Bibliography	28

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Foreword

This European Standard has been prepared by CEN/CS.

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of an identical text or by endorsement, at the latest by August 1997, and conflicting national standards shall be withdrawn at the latest by August 1997.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

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1 Scope

This European Standard specifies requirements for the safety, performance, classification and marking of matches, together with their match containers, available to the general public free of charge or in return for payment.

It gives

- the necessary tests to establish compliance with these requirements;
- a sampling procedure to enable the selection of individual matches and match containers for test;
- an acceptable quality level for matches and match containers within a sample.

It relates the acceptable quality level to the category of hazard considered to result from failure to comply with the requirements.

The standard is applicable to all matches where requirements and tests are followed according to the classification and definition of the matches under examination.

The requirements of this standard also apply to dedicated matches. However those clauses which, when complied with, clearly render the match ineffective for its specific purpose are not applicable in this case.

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2 Normative references

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

- ISO 2859-1 Sampling procedures for inspection by attributes - Part 1:
Sampling plans indexed by acceptable quality level (AQL)
for lot-by-lot inspection
- ISO 2859-3 Sampling procedures for inspection by attributes - Part 3:
Skip-lot procedures
- ISO 6341:1989 Water quality - Determination of the inhibition of
the mobility of *Daphnia magna* Straus (Cladocera,
Crustacea)

3 Definitions

For the purposes of this standard, the following definitions apply:

3.1 match: Stem tipped in combustible material that provides support during ignition and the fuel for its continued burning.

3.1.1 conventional match (hereafter referred to as "match"): Match which is not a special purpose product such as a windproof or a water resistant match.

3.1.2 dedicated match: Match intended and identified for a specific purpose (windproof or waterproof)

3.2 striking surface: Surface against which matches are struck to light them.

3.3 match container: unit for retaining the matches and incorporating the means for igniting these in the form of a striking surface.

NOTE 1: Matches are available in containers, the most typical of which are boxes and books.

NOTE 2: Typical features of matches and match containers referred to in this standard are exemplified for box matches in figure A.1. Similar features exist in other types of matches.