



SLOVENSKI STANDARD

SIST-TS CEN ISO/TS 16181:2011

01-november-2011

Obutev - Kritične snovi, ki so lahko v obutvi in njenih sestavinah - Ugotavljanje ftalatov v obutvenih materialih (ISO/TS 16181:2011)

Footwear - Critical substances potentially present in footwear and footwear components - Determination of phthalates in footwear materials (ISO/TS 16181:2011)

Schuhe - Möglicherweise in Schuhen und Schuhbestandteilen vorhandene kritische Substanzen - Bestimmung von Phthalaten in Schuhwerkstoffen (ISO/TS 16181:2011)

Chaussures - Substances critiques potentiellement présentes dans les chaussures et les composants des chaussures - Détermination des phtalates dans les matériaux des chaussures (ISO/TS 16181:2011)

<https://standards.iteh.ai/catalog/standards/sist/e86c08d5-fbd4-40b1-a34b-bf6befcac7d6/sist-ts-cen-iso-ts-16181-2011>

Ta slovenski standard je istoveten z: CEN ISO/TS 16181:2011

ICS:

61.060 Obuvala Footwear

SIST-TS CEN ISO/TS 16181:2011 en,fr,de

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TECHNICAL SPECIFICATION
SPÉCIFICATION TECHNIQUE
TECHNISCHE SPEZIFIKATION

CEN ISO/TS 16181

July 2011

ICS 61.060

English Version

**Footwear - Critical substances potentially present in footwear
and footwear components - Determination of phthalates in
footwear materials (ISO/TS 16181:2011)**

Chaussures - Substances critiques potentiellement
présentes dans les chaussures et les composants des
chaussures - Détermination des phtalates dans les
matériaux des chaussures (ISO/TS 16181:2011)

Schuhe - Möglicherweise in Schuhen und
Schuhbestandteilen vorhandene kritische Substanzen -
Bestimmung von Phthalaten in Schuhwerkstoffen (ISO/TS
16181:2011)

This Technical Specification (CEN/TS) was approved by CEN on 21 May 2011 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

CEN members are required to announce the existence of this CEN/TS in the same way as for an EN and to make the CEN/TS available promptly at national level in an appropriate form. It is permissible to keep conflicting national standards in force (in parallel to the CEN/TS) until the final decision about the possible conversion of the CEN/TS into an EN is reached.

CEN members are the national standards bodies of Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION
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Foreword

This document (CEN ISO/TS 16181:2011) has been prepared by Technical Committee CEN/TC 309 "Footwear", the secretariat of which is held by AENOR, in collaboration with Technical Committee ISO/TC 216 "Footwear".

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.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to announce this Technical Specification: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the United Kingdom.

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TECHNICAL
SPECIFICATION

ISO/TS
16181

First edition
2011-07-15

**Footwear — Critical substances
potentially present in footwear and
footwear components — Determination of
phthalates in footwear materials**

*Chaussures — Substances critiques potentiellement présentes dans les
chaussures et les composants des chaussures — Détermination des
phtalates dans les matériaux des chaussures*

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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.

International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

In other circumstances, particularly when there is an urgent market requirement for such documents, a technical committee may decide to publish other types of document:

- an ISO Publicly Available Specification (ISO/PAS) represents an agreement between technical experts in an ISO working group and is accepted for publication if it is approved by more than 50 % of the members of the parent committee casting a vote.
- an ISO Technical Specification (ISO/TS) represents an agreement between the members of a technical committee and is accepted for publication if it is approved by 2/3 of the members of the committee casting a vote.

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An ISO/PAS or ISO/TS is reviewed after three years in order to decide whether it will be confirmed for a further three years, revised to become an International Standard, or withdrawn. If the ISO/PAS or ISO/TS is confirmed, it is reviewed again after a further three years, at which time it must either be transformed into an International Standard or be withdrawn.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO/TS 16181 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 309, *Footwear*, in collaboration with Technical Committee ISO/TC 216, *Footwear*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).