

<b>STN</b>	<b>Obuv</b> <b>Kritické látky potenciálne prítomné v obuvi</b> <b>a v dielcoch obuvi</b> <b>Stanovenie fenolu v obuvníckych materiáloch (ISO</b> <b>20536: 2017)</b>	<b>STN</b> <b>EN ISO 20536</b>  79 5909
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Footwear - Critical substances potentially present in footwear and footwear components - Determination of phenol in footwear materials (ISO 20536:2017)

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 04/18

Obsahuje: EN ISO 20536:2017, ISO 20536:2017

**126242**

EUROPEAN STANDARD

**EN ISO 20536**

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2017

ICS 61.060

English Version

## Footwear - Critical substances potentially present in footwear and footwear components - Determination of phenol in footwear materials (ISO 20536:2017)

Chaussures - Substances critiques potentiellement présentes dans les chaussures et les composants de chaussure - Détermination du phénol dans les matériaux de chaussure (ISO 20536:2017)

Schuhe - Möglicherweise in Schuhen und Schuhbestandteilen vorhandene kritische Substanzen - Bestimmung von Phenol in Schuhwerkstoffen (ISO 20536:2017)

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**EN ISO 20536:2017 (E)**

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## **European foreword**

This document (EN ISO 20536:2017) has been prepared by Technical Committee ISO/TC 216 "Footwear" in collaboration with Technical Committee CEN/TC 309 "Footwear" the secretariat of which is held by UNE.

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of an identical text or by endorsement, at the latest by May 2018, and conflicting national standards shall be withdrawn at the latest by May 2018.

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### **Endorsement notice**

The text of ISO 20536:2017 has been approved by CEN as EN ISO 20536:2017 without any modification.

# INTERNATIONAL STANDARD

**ISO**  
**20536**

First edition  
2017-09

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

*Chaussures — Substances critiques potentiellement présentes dans  
les chaussures et les composants de chaussure — Détermination du  
phénol dans les matériaux de chaussure*



Reference number  
ISO 20536:2017(E)

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## ISO 20536:2017(E)



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**ISO 20536:2017(E)****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](http://www.iso.org/directives)).

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This document was prepared by Technical Committee ISO/TC 216, *Footwear*.



# Footwear — Critical substances potentially present in footwear and footwear components — Determination of phenol in footwear materials

**WARNING — The user of this document should have work experience in a formal laboratory. This document does not indicate all possible safety issues. Users are responsible for taking appropriate safety and health practices.**

## 1 Scope

This document specifies a method to determine the amount of phenol in footwear and footwear components. It is applicable to all parts of footwear except for metal parts.

NOTE ISO/TR 16178:2012, Table 1 defines which materials are included in this determination.

## 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.

ISO 4787, *Laboratory glassware — Volumetric instruments — Methods for testing of capacity and for use*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**