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| <b>STN</b> | <b>Textílie. Stanovenie určitých látok spomaľujúcich horenie. Časť 1: Brómované spomaľovače horenia (ISO 17881-1: 2016).</b> | <b>STN<br/>EN ISO 17881-1</b><br><br>80 0233 |
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Textiles - Determination of certain flame retardants - Part 1: Brominated flame retardants (ISO 17881-1:2016)

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. 06/16

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English Version

**Textiles - Determination of certain flame retardants - Part  
1: Brominated flame retardants (ISO 17881-1:2016)**

Textiles - Détermination de certains retardateurs de  
flamme - Partie 1: Retardateurs de flamme bromés  
(ISO 17881-1:2016)

Textilien - Bestimmung einiger Flammschutzmittel -  
Teil 1: Bromierte Flammschutzmittel (ISO 17881-  
1:2016)

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## European foreword

This document (EN ISO 17881-1:2016) has been prepared by Technical Committee ISO/TC 38 “Textiles” in collaboration with Technical Committee CEN/TC 248 “Textiles and textile products” the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by August 2016, and conflicting national standards shall be withdrawn at the latest by August 2016.

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## Endorsement notice

The text of ISO 17881-1:2016 has been approved by CEN as EN ISO 17881-1:2016 without any modification.

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**Textiles — Determination of certain  
flame retardants —**

**Part 1:  
Brominated flame retardants**

*Textiles — Détermination de certains retardateurs de flamme —  
Partie 1: Retardateurs de flamme bromés*





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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](http://www.iso.org/directives)).

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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#)

The committee responsible for this document is ISO/TC 38, *Textiles*.

ISO 17881 consists of the following parts, under the general title *Textiles — Determination of certain flame retardants*:

- *Part 1: Brominated flame retardants*
- *Part 2: Phosphorus flame retardants*



# Textiles — Determination of certain flame retardants —

## Part 1:

### Brominated flame retardants

**WARNING** — This International Standard calls for the use of substances and/or procedures that may be injurious to health if adequate precautions are not taken. It refers only to technical suitability and does not absolve the user from legal obligations relating to health and safety at any stage. It has been assumed in the drafting of this International Standard that the execution of its provisions is entrusted to appropriately qualified and experienced people.

#### 1 Scope

This part of ISO 17881 specifies a test method for determining some brominated flame retardants in textiles by gas chromatography – mass spectrometry (GC-MS).

The method is applicable to all kinds of textile products.

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