

SLOVENSKI STANDARD
SIST EN ISO 1833-18:2013
01-september-2013

Tekstilije - Kvantitativna kemična analiza - 18. del: Mešanica svile in volne ali ščetin (metoda z uporabo žveplene kisline) (ISO 1833-18:2006)

Textiles - Quantitative chemical analysis - Part 18: Mixtures of silk and wool or hair (method using sulfuric acid) (ISO 1833-18:2006)

Textilien - Quantitative chemische Analysen - Teil 18: Mischungen aus Seide und Wolle oder Haaren (Schwefelsäure-Verfahren) (ISO 1833-18:2006)

Textiles - Analyse chimique quantitative - Partie 18: Mélanges de soie et de laine ou poils (méthode à l'acide sulfurique) (ISO 1833-18:2006)

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Ta slovenski standard je istoveten z: EN ISO 1833-18:2010

ICS:

59.060.10 Naravna vlakna Natural fibres

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 1833-18

October 2010

ICS 59.060.01

English Version

**Textiles - Quantitative chemical analysis - Part 18: Mixtures of
silk and wool or hair (method using sulfuric acid) (ISO 1833-
18:2006)**

Textiles - Analyse chimique quantitative - Partie 18:
Mélanges de soie et de laine ou poils (méthode à l'acide
sulfurique) (ISO 1833-18:2006)

Textilien - Quantitative chemische Analysen - Teil 18:
Mischungen aus Seide und Wolle oder Haaren
(Schwefelsäure-Verfahren) (ISO 1833-18:2006)

This European Standard was approved by CEN on 12 September 2010.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

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Foreword

The text of ISO 1833-18:2006 has been prepared by Technical Committee ISO/TC 38 "Textiles" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 1833-18:2010 by 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of an identical text or by endorsement, at the latest by April 2011, and conflicting national standards shall be withdrawn at the latest by April 2011.

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 implement this European Standard: 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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INTERNATIONAL
STANDARD

ISO
1833-18

First edition
2006-06-01

**Textiles — Quantitative chemical
analysis —**

Part 18:

**Mixtures of silk and wool or hair (method
using sulfuric acid)**

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Textiles — Analyse chimique quantitative —

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*Partie 18: Mélanges de soie et de laine ou poils (méthode à l'acide
sulfurique)*

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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.

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 1833-18 was prepared by Technical Committee ISO/TC 38, *Textiles*.

This first edition of ISO 1833-18 cancels and replaces Clause 17 of ISO 1833:1977.

ISO 1833:1977 will be cancelled and replaced by ISO 1833-1, ISO 1833-3, ISO 1833-4, ISO 1833-5, ISO 1833-6, ISO 1833-7, ISO 1833-8, ISO 1833-9, ISO 1833-10, ISO 1833-11, ISO 1833-12, ISO 1833-13, ISO 1833-14, ISO 1833-15, ISO 1833-16, ISO 1833-17, ISO 1833-18 and ISO 1833-19.

ISO 1833 consists of the following parts, under the general title *Textiles — Quantitative chemical analysis*:

- *Part 1: General principles of testing*
- *Part 2: Ternary fibre mixtures*
- *Part 3: Mixtures of acetate and certain other fibres (method using acetone)*
- *Part 4: Mixtures of certain protein and certain other fibres (method using hypochlorite)*
- *Part 5: Mixtures of viscose, cupro or modal and cotton fibres (method using sodium zincate)*
- *Part 7: Mixtures of polyamide and certain other fibres (method using formic acid)*
- *Part 8: Mixtures of acetate and triacetate fibres (method using acetone)*
- *Part 9: Mixtures of acetate and triacetate fibres (method using benzyl alcohol)*
- *Part 10: Mixtures of triacetate or polylactide and certain other fibres (method using dichloromethane)*
- *Part 11: Mixtures of cellulose and polyester fibres (method using sulfuric acid)*
- *Part 12: Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastanes and certain other fibres (method using dimethylformamide)*
- *Part 13: Mixtures of certain chlorofibres and certain other fibres (method using carbon disulfide/acetone)*