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**Textiles — Quantitative chemical  
analysis —**

Part 16:  
**Mixtures of polypropylene fibres  
with certain other fibres (method  
using xylene)**

*Textiles — Analyse chimique quantitative —*

*Partie 16: Mélanges de fibres de polypropylène avec certaines autres  
fibres (méthode au xylène)*

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## Foreword

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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 38, *Textiles*.

This second edition cancels and replaces the first edition (ISO 1833-16:2006), which has been technically revised. The main changes compared to the previous editions are as follows:

- the title has been changed from “Mixtures of polypropylene fibres **and** certain other fibres...” to “Mixtures of polypropylene fibres **with** certain other fibres...”;
- in [Clause 1](#), some remaining fibres have been added;
- [Clause 3](#), Terms and definitions, has been added and the subsequent clauses have been renumbered;
- in [Clause 6](#) (former [Clause 5](#)), a heating mantle device has been added;
- in [Clause 7](#) (former [Clause 6](#)), some precise details have been added in the test procedure;
- in [Clause 8](#) (former [Clause 7](#)), a specific *d* factor for melamine and polyacrylate has been added;
- in [Clause 9](#) (former [Clause 8](#)), “percentage point” has been added to avoid confusion.

A list of all parts in the ISO 1833 series can be found on the ISO website.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).