
**Textiles — Quantitative chemical
analysis —**

Part 12:

**Mixtures of acrylic, certain
modacrylics, certain chlorofibres,
certain elastane fibres with
certain other fibres (method using
dimethylformamide)**

Textiles — Analyse chimique quantitative —

*Partie 12: Mélanges d'acrylique, certains modacryliques, certaines
chlorofibres, certains élasthannes avec certaines autres fibres
(méthode au diméthylformamide)*

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ISO copyright office
CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Fax: +41 22 749 09 47
Email: copyright@iso.org
Website: www.iso.org

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Foreword

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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 1833-12:2006), which has been technically revised. The main changes compared to the previous edition are as follows:

- the title has been changed from “Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastane fibres **and** certain other fibres...” to “Mixtures of acrylic, certain modacrylics, certain chlorofibres, certain elastane fibres **with** certain other fibres”;
- in [Clause 1](#), some remaining fibres added, a precision about a possible preliminary test to check the solubility of the fibres in dimethylformamide and a reference to other possible methods have been added;
- [Clause 3](#) (Terms and definitions) has been added;
- in [Clause 5](#), a precision has been added on the dimethylformamide used;
- in [Clause 7](#), the initial quantity of dimethylformamide has been decreased at 100 mL, a precision on the intervals of shaking has been added, the method of washing has been changed;
- in [Clause 8](#), a specific *d* factor for lyocell, elastomultiester and melamine has been added;
- in [Clause 9](#), “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.

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