

Očná optika Kontaktné šošovky a prostriedky na ošetrovanie kontaktných šošoviek Určenie fyzikálnej kompatibility prostriedkov na ošetrovanie kontaktných šošoviek s kontaktnými šošovkami (ISO 11981: 2017)

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19 5022

Ophthalmic optics - Contact lenses and contact lens care products -Determination of physical compatibility of contact lens care products with contact lenses (ISO 11981:2017)

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. 05/18

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Ophthalmic optics - Contact lenses and contact lens care products -Determination of physical compatibility of contact lens care products with contact lenses (ISO 11981:2017)

Optique ophtalmique - Lentilles de contact et produits d'entretien des lentilles de contact - Détermination de la compatibilité physique des produits d'entretien des lentilles de contact avec les lentilles de contact (ISO 11981:2017)

Augenoptik - Kontaktlinsen und Kontaktlinsenpflegemittel - Bestimmung der physikalischen Verträglichkeit von Kontaktlinsenpflegemitteln mit Kontaktlinsen (ISO 11981:2017)

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EN ISO 11981:2017 (E)

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European foreword

This document (EN ISO 11981:2017) has been prepared by Technical Committee ISO/TC 172 "Optics and photonics" in collaboration with Technical Committee CEN/TC 170 "Ophthalmic optics" the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by June 2018, and conflicting national standards shall be withdrawn at the latest by June 2018.

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INTERNATIONAL STANDARD

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Ophthalmic optics — Contact lenses and contact lens care products — Determination of physical compatibility of contact lens care products with contact lenses

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ISO 11981:2017(E)



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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).

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For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 172, *Optics and photonics*, Subcommittee SC 7, *Ophthalmic optics and instruments*.

This third edition cancels and replaces the second edition (ISO 11981:2009), which has been revised for clarity and to update all normative references.

Ophthalmic optics — Contact lenses and contact lens care products — Determination of physical compatibility of contact lens care products with contact lenses

1 Scope

This document describes the general procedure and performance criteria for assessing the physical compatibility of contact lens care products with contact lenses and for determining whether the observed changes are reversible.

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 18369-1:2017, Ophthalmic optics — Contact lenses — Part 1: Vocabulary, classification system and recommendations for labelling specifications

ISO 18369-2, Ophthalmic optics — Contact lenses — Part 2: Tolerances

ISO 18369-3:2017, Ophthalmic optics — Contact lenses — Part 3: Measurement methods

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