

# ISO 11981:2017-11 (E)

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

---

| <b>Contents</b>           |  | <b>Page</b> |
|---------------------------|--|-------------|
| <b>Foreword</b> .....     |  | <b>iv</b>   |
| <b>1</b>                  | <b>Scope</b> .....   | <b>1</b>    |
| <b>2</b>                  | <b>Normative references</b> .....  | <b>1</b>    |
| <b>3</b>                  | <b>Terms and definitions</b> .....   | <b>1</b>    |
| <b>4</b>                  | <b>Principle</b> .....   | <b>2</b>    |
| <b>4.1</b>                | <b>Detection of changes in contact lens characteristics</b> .....  | <b>2</b>    |
| <b>4.2</b>                | <b>Method to distinguish reversible from irreversible changes in contact lens characteristics</b> .....      | <b>3</b>    |
| <b>5</b>                  | <b>Selection of test lenses</b> .....  | <b>4</b>    |
| <b>6</b>                  | <b>Procedure</b> .....   | <b>4</b>    |
| <b>6.1</b>                | <b>Test method to detect changes in contact lens characteristics</b> .....                                   | <b>4</b>    |
| <b>6.2</b>                | <b>Test method to distinguish reversible from irreversible changes in contact lens characteristics</b> ..... | <b>5</b>    |
| <b>6.3</b>                | <b>Interpretation of results</b> .....   | <b>5</b>    |
| <b>7</b>                  | <b>Test report</b> .....   | <b>5</b>    |
| <b>Bibliography</b> ..... |  | <b>7</b>    |