

BUREAU OF INDIAN STANDARDS**DRAFT FOR COMMENTS ONLY**

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भारतीय मानक मसौदा

प्लास्टिक — सूक्ष्मजीवों की क्रिया का मूल्यांकन

Draft Indian Standard

PLASTICS — EVALUATION OF THE ACTION OF MICROORGANISMS

(ICS 07.100.99, 83.080.01)

Methods of Sampling and Test for Plastics
Sectional Committee, PCD 27

Last date for receipt of comment is
16 September 2025

NATIONAL FOREWORD

(Formal clauses will be added later).

The text of ISO Standard has been approved as suitable for publication as an Indian Standard without deviations. Certain conventions are, however, not identical to those used in Indian Standards. Attention is particularly drawn to the following:

- Wherever the words 'International Standard' appear referring to this standard, they should be read as 'Indian Standard'.
- Comma (,) has been used as a decimal marker while in Indian Standards, the current practice is to use a point (.) as the decimal marker.

The Committee has reviewed the provisions of the International Standard referred in this adopted standard and has decided that it is acceptable for use in conjunction with this standard:

<i>International Standard</i>	<i>Title</i>
ISO 13934-1:2013	Textiles — Tensile properties of fabrics — Part 1: Determination of maximum force and elongation at maximum force using the strip method
EN 10088-1	Stainless steels — Part 1: List of stainless steels
EN 10088-2	Stainless steels — Part 2: Technical delivery conditions for sheet/plate and strip corrosion resisting steels for general purposes
EN 13697:2015	Chemical disinfectants and antiseptics — Quantitative non-porous surface test for the evaluation of bactericidal and/or fungicidal activity of chemical disinfectants used in food, industrial, domestic and institutional areas — Test method and requirements without mechanical action (phase 2, step 2)

IEC 60068-2-10	Environmental testing — Part 2-10: Tests — Test J and guidance: Mould growth
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In reporting the result of a test or analysis made in accordance with this standard, if the final value, observed or calculated, is to be rounded off, it shall be done in accordance with IS 2 : 2022 ‘Rules for rounding off numerical values (*second revision*)’.

NOTE — The technical content of this document has not been enclosed as this is identical with the corresponding ISO Standard. For details, please refer to ISO 846 : 2019 or kindly contact:

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