



भारतीय मानक ब्यूरो  
उपभोक्ता मामले, खाद्य और सार्वजनिक वितरण मंत्रालय  
भारत सरकार  
**BUREAU OF INDIAN STANDARDS**  
Ministry of Consumer Affairs, Food & Public Distribution  
Government of India

**Subject: Adoption of the Finalized Indian Standards -TXD 33**

- 1) Nonwovens — Test Methods — Part 1 Determination of mass per unit area (first revision) [Doc. No. TXD/33/24348]
- 2) Nonwovens — Test Methods — Part 3 Determination of tensile strength and elongation at break using the strip method (first revision) [Doc. No. TXD/33/24350]
- 3) Nonwovens — Test Methods — Part 4 Determination of Tear Resistance by the Trapezoid Procedure (First Revision) [Doc. No. TXD/33/24362]
- 4) Nonwovens - Test Methods- Part 13 Repeated liquid strike-through time (simulated urine) (First Revision) [Doc. No. TXD/33/24363]
- 5) Nonwovens — Test Methods — Part 14 Coverstock wetback (simulated urine) (first revision) [Doc. No. TXD/33/24364]
- 6) Nonwovens — Test Methods — Part 18 Determination of tensile strength and elongation at break using the grab tensile test (first revision) [Doc. No. TXD/33/24366]
- 7) Rubber or Plastics Coated Fabrics — Methods of Test Part 14 — Low Temperature Impact Test (Second Revision) [Doc. No. TXD/33/23148]

In accordance with Part II, sub-rule (5) of rule 22 of BIS Rules 2018, I enclose a copy of the finalized draft Standards mentioned above as finalized by the **INDUSTRIAL FABRICS SECTIONAL COMMITTEE, TXD 33** in the light of the comments received from important producers, consumers, technologists, members of the Textiles Division Council.

It is requested that this note and its enclosure may be returned to this office as early as possible recording your adoption of the finalized draft Standards as Indian standards.

(J K Gupta)

Sc. 'E' & Head (Textiles)

Encl: as above

**Dr. Arindam Basu**  
Chairman, Textiles Division Council  
Director General  
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BIS U.O. No. TXD 33 (24348)

Dated: 25 May, 2024

ADOPTED

(Chairman)

TEXTILE DIVISION COUNCIL