# केन्द्रीय मुहर विभाग-2

संदर्भ -: केमूवी-2/16:17262

11 11 2021

## विषय:IS 17262:2019 के amendment no. 2 के अनुपालन के दिशानिर्देश

यह उपरोक्त विषय के संदर्भ में है।

सक्षम अधिकारी द्वारा अनुमोदित दिशानिर्देश अनुपालन हेतु संलग्न है।

सभी क्षेत्रीय/शाखा कार्यालयों से अनोरोध है की दिशानिर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

आदित्यदास वैज्ञानिकD

प्रमुख (केमूवी 2) सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/TXD/LRMD

## **CENTRAL MARKS DEPARTMENT-2**

OurRef:CMD-2/16:17262

11 11 2021

Subject: Guidelines for implementation of amendment no. 2 to IS 17262:2019

This has reference to the subject mentioned above.

The Competent Authority has approved the enclosed Guidelines for implementation.

All ROs/BOs are requested to ensure the implementation of the above Guidelines with immediate effect.

(Aditya Das) Scientist D

Head (CMD-2)
All ROs/BOs/Labs/TXD/LRMD

### **CENTRAL MARKS DEPARTMENT-2**

Our Ref:CMD-2/16:17262 Date: 08 11 2021

Subject: Guidelines for implementation of amendment no. 2 to IS 17262:2019 (Textiles — Polyester Continuous Filament Fully Drawn Yarns - Specification)

- 1. Amendment no. 2 to IS 17262:2019 has been published. The amendment shall be implemented with effect from **12 April 2022**.
- All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the above amendment within a week of issuance of these guidelines.
- 3. The significant changes in the standard through this amendment as listed in the Table are given for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the amendment.

Clause No.	Change
1	The scope of the standard has been modified to specify that it
	pertains only to POY made from PET
5.2	Confirmatory tests for identification of POY yarns have been added
Table 3, SI	"Yarn breaking tenacity" has been changed to "Yarn breaking
no (iii), Col	tenacity(dry)"
No. 3	
Table 3, SI	"Yarn elongation at break" has been changed to "Yarn elongation at
no (iv), Col	break (dry)"
No. 3	
Table 3, SI	Tolerance on declared value for Yarn breaking tenacity(dry) has
No. (iv) Col.	been modified
No. 4	
Table 3, SI	"Moisture content, percentage at equilibrium condition" has been
No. (viii) Col.	changed to "Moisture Regain, percent at equilibrium condition"
No. 2 and	
Annex D	
Table 3, SI	"Colour strength for dope dyed yarn" has been changed to "Colour
No. (xiii) Col.	strength for dope dyed yarn with reference to the standard colour"
No. 2	
Table 3, SI	Tolerance on declared value of Colour strength for dope dyed yarn
No. (xiii) Col.	with reference to the standard colour has been modified
No. 4	(rectification)
Table 3, Sl.	Requirement and method of test for Unevenness of linear density
No. (vii) Col.	of Dope Dyed (all deniers) POY has been added
No. 2,3,6	
Table 3, Col.	New requirements for Isophthalic acid content have been added

Nos. 1 to 6	
Table 5, Col. Nos. 3, SI No (iii) and	Requirements for Titanium dioxide content, percent for Bright and Super bright types of FDY have been changed
(iv)	
CI 8.1	Marking clause has been modified to permit marking on "bobbin/carton" instead of only "carton"
Annex A	Reference standards have been added for method of identification of textile fibres and synthetic microfiber for use in cement based matrix
Annex B	Nuclear Magnetic Resonance (NMR) apparatus has been suggested for estimation of finish oil pickup
Annex D	"Moisture content" has been changed to "Moisture Regain" and formula for calculation of moisture content has been modified (rectified)
Annex G	In the method of test for determination of titanium dioxide in polymer, under apparatus, "Perkin Elmer" has been removed from "Perkin Elmer 1-12 UV Visible Spectrophotometer"
Annex G	Formula for calculation of titanium dioxide content has been modified
Table 9, Cl. 7, Sl No (iii) to (vi)	In the method of test for determination of titanium dioxide in polymer, the table for calibration of stock solutions has been modified by changing the formula for concentration for Samples 3,4,5,6.

- 4. The existing product manual has been revised to incorporate the amendment and it is being circulated separately through BIS website
- 5. The guidelines for implementation of the amendment is given below:

#### A. LICENSEES:

- i) All Licensees shall implement the amendment by 12 April 2022. Any difficulty in implementation shall be brought to the notice of CMD 2 at the earliest but in any case at least 30 days before the last date of implementation. BOs shall ensure that no Licences are under operation as per IS 17262:2019 without the amendment after 12 April 2022. The status of implementation of the amendment shall be confirmed by Head (BO) to CMD-2 within two weeks of the last date of concurrent running.
- ii) Licensees shall submit evidence of conformity to the additional/modified requirements through In-house/Independent Test Reports. Verification of implementation of the amendment, wherever required, may be done during the next visit.

#### **B. APPLICATIONS FOR GRANT OF LICENCE:**

- i) Existing Applications where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed without consideration of the amendment. However, if the Applicant is desirous of considering the amendment, a declaration may be obtained from the Applicant to that effect and the Application may be processed accordingly. An undertaking shall also be obtained from such Applicants that if the sample fails while considering the provisions of the amendment, Licence will not be granted as per the old version.
- ii) Applications which are recorded henceforth may be processed with or without consideration of the amendment. Processing of Applications without consideration of the amendment shall be permitted only upto **11 April 2022** and for such cases Applicant shall give a declaration that they will implement the amendment by **12 April 2022**.
- iii) Beyond **12 April 2022** no Licence shall be granted without consideration of the amendment.

### C. CHANGE IN SCOPE OF LICENCE:

- i) For change in scope of licence, the relevant provisions as given above for Applicants shall apply.
- ii) However, processing of such applications for change in scope of licence without consideration of the amendment shall be permitted only upto the date of implementation of the amendment by the licensee or upto **12 April 2022** whichever is earlier.
- 6. The above guidelines come into force with immediate effect.

Aditya Das Sc. D

Head (CMD-2) DDG (Certification)