

केन्द्रीय मुहर विभाग-2

संदर्भ -: केमूवी-2/16:16703

01 03 2021

विषय: IS 16703:2017 के amendment no. 2 के अनुपालन के दिशा निर्देश

यह उपरोक्त विषय के संदर्भ में है।

सक्षम अधिकारी द्वारा अनुमोदित दिशा निर्देश अनुपालन हेतु संलग्न है।

सभी क्षेत्रीय/शाखा कार्यालयों से अनुरोध है की दिशा निर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

**आदित्य दास
वैज्ञानिक D**

प्रमुख (केमूवी 2)

सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/TXD/LPPD

CENTRAL MARKS DEPARTMENT-2

OurRef:CMD-2/16:16703

01 03 2021

Subject: Guidelines for implementation of amendment no. 2 to IS 16703:2017

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/LPPD

CENTRAL MARKS DEPARTMENT-2

OurRef:CMD-2/16:16703

Date: 23 02 2021

Subject: Guidelines for implementation of Amendment no. 2 to IS 16703:2017 – (HDPE/PP Woven Sacks for packaging of 25 kg polymer materials)

1. Amendment no. 2 to IS 16703:2017 has been published. The amendment shall be implemented with effect from **3 Aug 2021**.
2. 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	Change
3.2	Requirement for fabric has been modified to incorporate requirement for mesh, weight and tolerance on weight for woven fabric
Note 2 under Table 1	Requirement for weight of unlaminated fabric has been modified and tolerances for agreed ends and picks per dm has been specified

4. No change is required in existing SIT on account of this amendment.
5. The guidelines for implementation of the amendment is given below:

A. LICENSEES:

- (i) All Licensees shall implement the amendment by **3 Aug 2021**. BOs shall ensure that no Licences are under operation as per IS 16703:2017 without the amendment after **3 Aug 2021**.
- (ii) Licensees shall submit evidence of conformity to the additional/modified requirements through In-house/Independent Test Reports or Test Certificates, as applicable. 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 **2 Aug 2021** and for such cases Applicant shall give a declaration that they will implement the amendment by **3 Aug 2021**.
- (iii) Beyond **3 Aug 2021** 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 up to the date of implementation of the amendment by the licensee or upto **3 Aug 2021** whichever is earlier.

6. The above guidelines come into force with immediate effect.

Aditya Das
Sc. D

Head (CMD-2)
DDG (Certification)

AMENDMENT NO. 2 FEBRUARY 2021

TO

IS 16703 : 2017 TEXTILES — HIGH DENSITY POLYETHYLENE (HDPE) / POLYPROPYLENE (PP) WOVEN SACKS FOR PACKAGING OF 25 KG POLYMER MATERIALS — SPECIFICATION

(Page 1, clause 4.2) — Substitute the following for the existing clause:

‘4.2 Fabric

The fabric used in the manufacture of HDPE/PP woven sacks shall be woven as a tube on circular loom from HDPE/PP tapes having width of 2.5 mm (tolerance of ± 5 percent) conforming to IS 6192 and IS 11197 respectively. The linear density of tapes shall be 900 denier for 10×10 mesh fabric. The un-laminated fabric mass shall be 79 g/m^2 with a tolerance of ± 3 percent. For specific applications, necessitating higher fabric mesh, the tape linear density shall be maintained accordingly. The denier of HDPE/PP tapes used in the manufacture of woven fabric shall be subjected to the following tolerances:

- a) ± 10 percent on individual value, and
- b) ± 5 percent on average.

The construction particulars of fabric shall be as given in Table 1.’

(Page 3, Note 2 under Table 1) — Substitute the following for the existing note:

‘2 The buyer and the seller may agree to the un-laminated fabric weight per square metre other than those specified in 4.2 and the fabric mesh other than those specified in Table 1. However, the tolerance on agreed weight of the un-laminated fabric shall be ± 3 percent and tolerance on agreed ends per dm and picks per dm shall be ± 2 .’