केन्द्रीय मुहर विभाग -2

संदर्भ -: के मू वी-2/16:16187

18 07 2023

विषय: IS 16187:2014 के amendment no. 1 के अनुपालन के दिशा निर्देश

यह उपरोक्त विषय के संदर्भ में है।

सक्षम अधिकारी द्वारा अनुमोदित दिशा निर्देश अनुपालन हेतु संलग्न है।

अनोरोध है की दिशा निर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

आदित्य दास वैज्ञानिक D

प्रमुख (के मू वी 2)

AHBO, सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/ TXD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16:16187

18 07 2023

Subject: Guidelines for implementation of amendment no. 1 to IS 16187:2014

This has reference to the subject mentioned above.

The Competent Authority has approved the enclosed Guidelines for implementation.

It is requested to ensure the implementation of the above Guidelines with immediate effect.

(Aditya Das) Scientist D

Head (CMD-2)
DDG (Certification)
AHBO, All
ROs/BOs/Labs/TXD/LRMD

CENTRAL MARKS DEPARTMENT-2

Date: 18 07 2023

Our Ref:CMD-2/16:16187

Subject: Guidelines for implementation of Amendment no. 1 to IS 16187:2014 (Textiles - High density polyethylene (HDPE)/polypropylene (PP) leno woven sacks for packaging and storage of fruits and vegetables)

- 1. Amendment no. 1 to IS 16187:2014 has been published and is to be implemented with immediate effect.
- 2. The significant changes in the standard through this amendment as listed in the Table are given for the purpose of general guidance.

Clause No.	Change
3.1	The existing raw material requirement that "The tape shall be manufactured from virgin food grade high density polyethylene (HDPE)/polypropylene (PP) conforming to the material properties requirements specified in IS 7328 and IS 10910 respectively" has been replaced by the following "The high density polyethylene (HDPE) or polypropylene (PP) used for manufacture of tape shall confirm to the requirements specified in IS 10146 or IS 10910 respectively" to align with other Indian Standards for similar products
3.3.4, Table	The requirement for capacity has been deleted and it is mentioned that
1 S No (i)	for Type 1 and Type 2 sacks, 25 kg and 50 kg is indicated only as
	nominal capacity

- 3. Currently there is only one licence under AHBO for and they only have PP bags in their scope and therefore the change in Cl. 3.1 will not affect them since the requirement for PP tapes remains unchanged. The other change is a removal of the capacity requirement. Therefore, no evidence of conformity to the revised standard needs to be submitted by the licensee.
- 4. In view of the above, AHBO is requested to send this amendment to the licensee immediately. Other BOs may also take note and inform any manufacturers who submit applications or obtain licences subsequently regarding the amendment.
- 5. No application for grant of licence and/or change in scope of licence shall henceforth be accepted or grant of licence/change in scope permitted without consideration of the amendment.
- 6. The above guidelines come into force with immediate effect.

Aditya Das Sc. D

Head (CMD-2) DDG (Certification)

AMENDMENT NO. 1 JUNE 2023

TO

IS 16187 : 2014 TEXTILES — HIGH DENSITY POLYETHYLENE (HDPE)/ POLYPROPYLENE (PP) LENO WOVEN SACKS FOR PACKAGING AND STORAGE OF FRUITS AND VEGETABLES — SPECIFICATION

(Page 1, clause 3.1, sentence 1) — Substitute the following for the existing:

'The high density polyethylene (HDPE) or polypropylene (PP) used for manufacture of tape shall confirm to the requirements specified in IS 10146 or IS 10910 respectively.'

(Page 2, clause 3.3.4, sentence 1) — Substitute the following for the existing:

'Type 1, sacks shall have nominal holding capacities of 25~kg and Type 2, sacks shall have nominal holding capacities of 50~kg.'

[Page 2, Table 1, Sl No. (i)] — Delete.

(Page 4, Annex A) — Delete the following reference:

'IS No. Title

IS 7328: 1992 High density polyethylene materials for moulding and extrusion — Specification (second revision)'.

(Page 4, Annex A) — Insert the following new reference at an appropriate place:

'IS No. Title

IS 10146: 1982 Specification of polyethylene for its safe use in contact with foodstuffs, pharmaceuticals and drinking water'.

(TXD 23)