

केन्द्रीय मुहर विभाग -2

संदर्भ- : के मू वी-2/16: 6719

01 02 2024

विषय: IS 6719 : 1972 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 ।

अनुरोध है कि दिशा निर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

(अमित चौधरी)
वैज्ञानिक - डी

प्रमुख (के मू वी 2)

सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाएँ/ CHD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16:6719

01 02 2024

Subject: Guidelines for implementation of amendment no. 1 to IS 6719 : 1972

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.

(Amit Choudhary)
Scientist D

Head (CMD-2)

All ROs/BOs/Labs/CHD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16: 6719

01 02 2024

Subject: Guidelines for implementation of Amendment no. 1 to IS 6719 : 1972, (MOULDED PVC UNIT OUTSOLES— SPECIFICATION)

1. Amendment no 1 to IS 6719 : 1972 have been published.
2. The product is under mandatory certification. As on date, there are 9 licences for the product and no pending applications for GOL in India.
3. The significant changes in the standard through these amendment as listed in the Table are given for the purpose of general guidance.

Sl no	Clause No	Change
1	Title, cover page	Changed from SPECIFICATION FOR SOLID PVC SOLES AND HEELS to MOULDED PVC UNIT OUTSOLES — SPECIFICATION
	Page 1, Title)	Changed from SPECIFICATION FOR SOLID PVC SOLES AND HEELS to MOULDED PVC UNIT OUTSOLES — SPECIFICATION
2	Page 3, clause 1.1	The scope of the IS has been changed from <i>“This standard prescribes the requirements and the methods of sampling and test for PVC full solid soles with or without heels, half soles and heels sold as finished products and manufactured by either direct injection or stuck-on process”</i> to <i>“This standard prescribes the requirements and the methods of sampling and test for moulded PVC unit outsoles.”</i>
3	Page 3, clause 1.1.1)	The statement <i>“This standard does not cover soles and heels for all PVC shoes”</i> has been deleted
4	Page 3, clause 1.1.2)	The clause has been replaced with <i>Top-lifts and ladies high heel (heels with heel height above 50 mm) are not covered in this standard.</i> In the replaced clause height of heels has been specified
5	Page 4, clause 3.2)	The clause has been substituted with <i>The outsole shall have antislip design, or any other suitable design as agreed to between the purchaser and manufacturer.</i> The differentiation of soles and heels on the basis of cleat and background colour has been deleted.
6	Page 4, clause 3.3)	This clause with <i>provision for heels in the soles subject to agreement between the purchaser and the supplier</i> has been deleted
7	Page 4, clause 3.5)	The Clause has been substituted with <i>The outsoles manufactured in accordance with this standard may be made in all sizes as per IS 1638.</i>
8	Page 4, clause 3.5.1)	For sizes of the moulded PVC unit outsoles, IS 1638 has been referred.
9	Page 4, clause 3.6, Table 1)	a. The method of test for relative density has now been referred to Annex C-1 of IS 10702

		<p>b. The range specified for the requirement of Hardness has been relaxed from 65 - 75 IRHD to 50 - 85 degree Shore A. The method of test has been referred to IS 12240 (Part 2) : 1988.</p> <p>c. A note has been added that the limit of Lead (6 ppm) shall be applicable on sole of sizes other than for infants, children's, and boys' and girls as per IS 1638, if manufactured from recycled PVC, and shall be in force till 31 December 2024.</p> <p>d. Flexing resistance and Abrasion resistance test have been added with the amendment.</p> <p>e. Test method for the test of thickness has now been referred to IS 12240 (Part 1) : 1988</p> <p>f. Test method for the test of Tear strength has now been referred to Method A of IS 3400 (Part 12) : 2022.</p>
10	Page 5, clause 3.6.1)	The requirement for hardness has been introduced in the table and clause with separate requirement of hardness has been deleted.
11	Page 5, clause 4)	<p>Packaging requirement has been modified specifying that <i>the soles may be packed as agreed to between the purchaser and the supplier; each package shall contain soles of same size only and may be marked with the name of the item, batch/code number, size, and manufacturer's name or its recognized trade-mark, if any.</i></p> <p>Marking requirement has been modified. The marking on the outsole is now required to be both legible and indelible. A new marking requirement has been introduced for outsoles manufactured from recycled PVC</p>
12	Page 1, Cl 5.2.1	BIS Certification Marking clause has been updated for BIS Act 2016
13	Page 5, 6, clause 6, 6.1, 6.2, 6.3 and 6.4)	Test method for tests given at Cl 6 of the IS has been deleted
14	Page 6, 7, 8, 9, 10, 11, 12 and 13, Appendix A)	Test methods given in the IS for DETERMINATION OF RELATIVE DENSITY, DETERMINATION OF TENSILE STRENGTH AND ELONGATION AT BREAK, DETERMINATION OF TEAR STRENGTH, TEST FOR LEAD, DETERMINATION OF HARDNESS at Cls A-1, A-2, A-3, A-5, and A-6, respectively, have been deleted.
15	Page 12, clause A-4.2, First line)	The requirement of test piece for the test of volatility has been changed. The test piece <i>Disc of 57 mm diameter shall be cut from the test slab made of the same composition of material and cured under identical condition and shall be provided by the supplier.</i>

4. The amendment no 1 shall be implemented by all Licencees/applicants by 26 April 2024. No application for grant of licence and/or change in scope of licence shall be accepted or grant of licence/change in scope permitted without consideration of the amendment after 26 April 2024.
5. The existing Product manual has been revised to incorporate the changes due to the amendment to the IS and it is being circulated separately, through BIS website, as Product Manual Doc: **PM/6719/3 January 2024**

6. The guidelines for implementation of amendment 1 to the IS are as given below:

A. LICENSEES:

- a) Any difficulty in implementation shall be brought to the notice of CMD-2 immediately after issuance of these guidelines. BO shall ensure that Licence is not under operation without consideration of amendment no 1 to the IS after 26th April 2024. The status of implementation of the amendment shall be confirmed by Head (BO) to CMD-II within two weeks of the last date of implementation.
- b) Licensee is required to submit evidence of conformity through In-house/Independent Test Reports.
- c) Licensee shall submit declaration for additional Testing equipment in Form no 2, for the additional test parameters introduced with the amendment and where change in test method has been instated, if testing of the parameters are done inhouse or submit details of arrangement for testing of the parameters from BIS recognized lab (Subcontracting of the tests), in accordance with the Scheme of Inspection and testing. (Not applicable for Micro and small-scale units who have availed exemption from in-house testing)
- d) Since classification of outsoles on the basis of Type (Full solid soles with/without heels, half soles, heels) and Design (Cleated/non-cleated with stippled/other background pattern) has been removed with the amendment, BOs shall revise scope of the licence as per the revised PM and issue endorsement accordingly on implementation of the amendment to the IS.
- e) Verification of implementation of the amendments to the IS, shall be done through a surveillance visit preferably within 30 days of confirmation of implementation of the amendments to standard by licensee.
- f) If the Licensee fails to complete all actions by 26 April 2024, it shall be dealt with as per the prevailing guidelines.

B. APPLICATIONS FOR GRANT OF LICENCE:

- a) Existing Applications for GOL where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory may be processed as per the IS with/without the amendment. If the Applicant is desirous of considering the Application, with the amendment to the IS, 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 IS incorporating the amendment, Licence will not be granted by BIS without considering the amendment.
- b) Applications which are recorded henceforth may be processed with or without considering Amendment no 1 to the IS. Processing of Applications without considering the amendment, shall be permitted only upto 25 April 2024. For such cases Applicant shall give a declaration that they will implement the amendment by 26 April 2024.
- c) Beyond 26 April 2024, no Licence shall be granted without considering 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 as per the old Standard shall be permitted only up to the date of implementation of the revised Standard.
7. BOs are requested to circulate this guideline to licensees and applicants immediately within 7 days of issuance of this circular.
8. The above guidelines come into force with immediate effect.

(Amit Choudhary)
Scientist D

Head (CMD-2)
DDG(Certification)
Circulated to:
All RO/BOs
All other concerned - through BIS intranet