

केंद्रीय मुहर विभाग -2

संदर्भ : कें .मु.वि-2/16: 6721

दिनांक 30/06/2023

विषय: संशोधित आई एस 6721 : 2023 के अनुपालन के दिशा निर्देश:

- 1) यह उपरोक्त विषय के संदर्भ में है।
- 2) सक्षम अधिकारी द्वारा अनुमोदित दिशा निर्देश अनुपालन हेतु संलग्न है।
- 3) सब शाखा कार्यालयों से अनुरोध है कि वह अपने अधिकार क्षेत्र में आने वाले आवेदको और लाइसेंसधारियों को संशोधित मानक के कार्यान्वयन के बारे में सूचित करें।

(अमित चौधरी)
वैज्ञानिक-डी

प्रमुख . (कें .मु.वि.-2)

सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाओं/ CHD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16: 6721

30.06.2023

Subject: Guidelines for Implementation of revised IS 6721 : 2023 (SANDAL AND SLIPPERS — SPECIFICATION)

1. This has reference to the subject mentioned above.
2. The Competent Authority has approved the enclosed Guidelines for implementation.
3. All BOs are requested to inform the Applicants and Licensees under their jurisdiction about implementation of the revised Standard.

(Amit Choudhary)
Scientist-D

Head(CMD-2)

All ROs/BOs/ CHD/LRMD

BOs/ CHD/LRMD

CENTRAL MARKS DEPARTMENT – 2

Our Ref: CMD-2/16: IS 6721

30.06.2023

Subject: Guideline for Implementation of revised IS 6721 : 2023, (SANDAL AND SLIPPERS — SPECIFICATION)

1. Specification for PVC Sandal as per IS 6721 : 1972 and SPECIFICATION FOR SLIPPER, RUBBER, IS 11544: 1986 have been amalgamated and revised to IS 6721 : 2023, SANDAL AND SLIPPERS – specification.
2. Specification for SANDAL AND SLIPPERS as per 6721 : 1972 and SPECIFICATION FOR SLIPPER, RUBBER as per IS 11544: 1986 have been brought under mandatory certification with effective date of implementation as 1st July 2023. There is no licence in operation for the product. One application has been received for IS 6721:1972
3. IS 6721 :1972, IS 11544: 1986 and IS 6721 : 2023 are under concurrent running till 31st December 2023 and the last date for implementation of revised IS 6721 : 2023 is 31st December 2023
4. The major changes in the standard on account of the revision are given in the table below for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the revised Indian Standard:

Clause No. of IS 6721:2023	Changes
	The standards IS 6721:1972, Specification for PVC Sandal and IS 11544: 1986, Specification for Slipper, Rubber, have been amalgamated to IS 6721: 2023
	In the present revised IS, limitation of PVC material for sandals in IS 6721 : 1972 has been removed. Similarly, the limitation of rubber material for slippers in IS 11544:1986 has been removed. In the present IS requirement of material is given at Cl 7 and the material to be used has been made more comprehensive to include any type of natural or synthetic material or combinations thereof.
	The categorization of sandals into type 1 and 2 in IS 6721:1972 has been removed.
	The intended use of the slipper specified in scope of IS 11544:1986 has been deleted. Pattern shape and design of slipper given in Fig. 1 and 2 of IS 11544 have been deleted
	Test like Tensile strength, hardness, elongation at break, volatility (Table1, Cl 4.1) and dimension (Cl 4.4) have been deleted from IS 6721:1972 From IS 11544:1986, requirements for hardness (Cl 3.2.1, table 1), bottom filling material (Cl 3.2.2), adhesive (Cl 3.2.3), Fabrics Sheeting (Cl 3.2.4 & table 2), and requirement for thread (Cl 3.2.5) have been deleted. The requirement of vamp given (Cl 3.2.6.1, 3.2.6.2, 3.2.6.3) and the construction requirement (Cl 3.2.6.4, 3.2.6.5 and 3.2.7) have been deleted. The requirements given at Cl 3.2.8 for workmanship and finish, and dimension given at table 3 have also been deleted.
	Cl 4.3 of IS 6721:1972, specifying method of production and Cl 3.2.6 of IS 11544 : 1986 laying down method of manufacturing have been deleted.
	Marking requirement of IS 6721:1972 and IS 11544:1986 has been modified and method/position of marking specified therein has been deleted
3	Terminology clause in IS 6721 : 2023 has been modified and definitions of sandal and slipper have been provided.

6	In IS 6721 : 2023, construction of footwear in fully moulded, or stitched or assembled or through lasting operation has been indicated
5	The size and fitting has been made recomendary in IS 6721 : 2023.
8.2, 8.3, 8.4 and 8.5	Tests like abrasion resistance (for lining and outsole), Grain crack index (leather outsole), bond strength, toe post and toe ring attachment, strap to outsole strength, attachment strength of backstrap with Buckle/D-ring/Velcro, attachment strength of elastic, hydrolysis resistance, heel pull off strength, slip resistance have been added
8.4	Requirement for solid and cellular outsole has been provided
8.6.1	New Chemical requirement for conformance of all the components of sandal and slipper to the requirement prescribed in Table 1 of IS 17011, has been added

5. The existing Product manual has been revised to incorporate the changes due to the revised IS and it is being circulated separately, through BIS website.

6. The guidelines for implementation of the revised IS are as given below:

A. LICENSEES: No licences in operation as on date for IS 6721 and IS 11544 (now superseded)

B. APPLICATIONS FOR GRANT OF LICENCE:

- (i) Existing applications either as per IS 6721: 1972 or IS 11544: 1986, where Sample has been submitted in the Laboratory/Test Report has been issued by the Laboratory, may be processed as per the old standard or the revised standard. In case application is processed as per old version of the IS, a declaration may be obtained from the Applicant that the Licence, if granted, shall be switched over to IS 6721 : 2023 before the last date of concurrent running of the IS. BOs shall ensure that such licenses granted are switched over to the revised IS before the last date of withdrawal of IS 6721:1972 and IS 11544:1986. If, however, the Applicant is desirous of considering the Application, as per the revised 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 revised IS, Licence will not be granted by BIS as per the old version.
- (ii) Applications which are recorded henceforth may be processed as per the old standard or the revised Standard. Processing of Applications as per the old Standard, shall be permitted only upto 31st December 2023. For such cases Applicant shall give a declaration that they will implement the revised Standard by 31st December 2023.
- (iii) In case applicant opts for switching over to the amalgamated IS 6721:2023 subsequent to GOL, in such case, for implementation of the revised IS, firm shall submit evidence of conformity to IS 6721 : 2023 through In- house/Independent Test Reports for the existing varieties covered under IS 6721:1972 or IS 11544: 1986. Declaration of additional test equipment in Form no 2 shall also be submitted, if applicable. Since these varieties were already a part of his existing licence, verification of implementation shall be done during next visit, within 15 days of confirmation of implementation by licensee. During the visit, change in testing infrastructure informed by the firm consequent to implementation of the amalgamated and revised IS 6721:2023 shall also be verified. BOs shall suitably align the scope of licences in line with revised IS 6721:2023 and issue endorsement. Such endorsement shall be issued only after the verification of implementation by the BO.
- (iv) Beyond 31st December 2023 no Licence shall be granted as per IS 6721 : 1972 and IS 11544:1986.

7. BOs are requested to circulate this guideline to 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:

- i) All RO/BOs
- ii) All other concerned - through BIS intranet