केन्द्रीय मृहर विभाग -2

संदर्भ -: के मू वी-2/16 : 17370 दिनांक: 08/08/2023

विषय: संशोधित IS 17370 : 2023 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।

> (शौविक चंदा) वैज्ञानिक-डी

प्रमुख (के मू वी 2)

सभी क्षेत्रीय/शाखा कार्यालयों/ प्रयोगशालाओं/PCD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16: 17370 Dated: 08/08/2023

Subject: Guidelines for implementation of revised IS 17370: 2023

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.

(Shouvik Chanda) Scientist D

Head (CMD-2)

All ROs/BOs/Labs/PCD/LRMD

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16:17370 08-08-2023

Subject: Guidelines for implementation of revised IS 17370:2023 (p-Xylene -Specification)

- IS 17370:2020 has been revised as IS 17370:2023. IS 17370:2020 and IS 17370:2023 (p-Xylene -Specification) are under concurrent running till 13th October 2023 and the last date for implementation of revised IS 17370:2023 is 13th October 2023, after which the old standard (IS 17370:2020) shall stand withdrawn.
- 2. As on date there are 03 licences for IS 17370:2020 (*p*-Xylene -Specification), under operation at RJBO-II and HUBO.

3. The significant changes in the standard through this revision as listed in the Table are given 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.

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Clause No. of	Changes
IS 17370:2023	
Table 1 (Cl. 3.2 and 5.2)	 a) In IS 17370:2020 version, requirements like Purity, m-Xylene, o-Xylene, Sulphur, Toluene, Ethylbenzene, Nonaromatic hydrocarbons, Appearance and Colour were tested by ASTM methods, whereas in revised IS 17370:2023 version, IS methods have been specified for testing of these parameters. b) Testing for Distillation range, has been deleted
	b) resulting for bistillation range, has been deleted
Cl.4.1 (Packing)	Nature of packing of the material has been specified both when used for small applications and while in bulk transport
Cl.4.2 (Marking)	In the revised IS 17370:2023, the following information is required to be additionally marked on each container: a) Name of the material b) Month and year of manufacture c) Lot or batch number d) Net weight and gross weight e) Any other statutory requirement It has also been mentioned that, for supplies of material in bulk, a test report certified by authorized person of the manufacturer, containing the following information shall be provided for each container: a) Name of the material; b) Name of the manufacturer and recognized trademark, if any; and c) Date of analysis.

4. 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, as Product Manual Doc: PM/17370/2, August 2023.

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

A. <u>LICENSEES</u>:

- (i) All Licensees shall implement the revised Indian Standard by 13th October 2023. Any difficulty in implementation shall be brought to the notice of CMD-2 within 30 days from the date of issuance of these guidelines. BO shall ensure that no Licences are not under operation as per IS 14434:1998 (old standard) after 13th October 2023. The status of implementation of the revised Indian Standard, shall be confirmed by Head (BO) to CMD-II within two weeks of the last date of implementation of concurrent running.
- (ii) Licensees shall submit evidence of conformity through In-house/Independent Test Reports tested as per the method of test given in the revised IS 17370:2023 and also submit declaration for additional Test equipment in Form 2 for the test requirements of Purity, m-Xylene, o-Xylene, Sulphur, Toluene, Ethylbenzene, Nonaromatic hydrocarbons, Appearance and Colour as per IS 17370:2023.
- (iii) BOs shall verify the documentary evidences submitted by the licensees for their compliance as per IS 17370:2023 and shall issue endorsement with regards to switchover to revised IS 17370:2023.
- (iv) Verification of implementation of the revised IS, shall be done during next visit, within 30 days of confirmation of implementation of the revised standard by licensee.
- (v) If the Licensee fails to complete all actions by **13th October 2023**, it shall be dealt with as per the prevailing guidelines.

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 as per the old standard or the revised standard. However, if 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 / the revised Standard. Processing of Applications as per the old Standard, shall be permitted only upto 13th October 2023. For such cases Applicant shall give a declaration that they will implement the revised Standard by 13th October 2023.
- (iii) Beyond 13th October 2023 no Licence shall be granted as per IS 17370:2020.

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 Indian Standard or up to 13th October 2023 whichever is earlier.
- 6. The above guidelines come into force with immediate effect.

(Shouvik Chanda) Scientist D

Head (CMD-2) DDG(Certification)

Circulated to:

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