

# केन्द्रीय मुहर विभाग - III

हमारा संदर्भ- केन्द्रीय मुहर विभाग-३/१६: भा.मा. 17526

०८ अप्रैल २०२४

विषय: अनुपालन हेतु गाइडलाइन

सभी शाखा कार्यालयों से आग्रह है कि संलग्न गाइडलाईन का अनुपालन तत्काल प्रभाव से सुनिश्चित करें।

(राकेश कुमार)

वैज्ञानिक 'डी'/संयुक्त निदेशक (के मु वि III)

## प्रमुख (के मु वि III)

सभी क्षेत्रीय/शाखा कार्यालय

#### **CENTRAL MARKS DEPARTMENT-III**

Our Ref: CMD-3/16: IS 17526 08 April 2024

Subject: Guidelines for implementation of Amendment No. 1 to Indian Standard IS 17526: 2021- Domestic Stainless Steel Vacuum Flask/Bottles

This has reference to the subject mentioned above.

BOs may kindly ensure implementation of the attached guidelines with immediate effect.

(Rakesh Kumar) Scientist D/Joint Director (CMD III)

### Head (CMD - III)

Circulated to: All ROs/BOs

#### **CENTRAL MARKS DEPARTMENT-III**

Our Ref: CMD-3/16: IS 17526 08 April 2024

Subject: Guidelines for implementation of Amendment No. 1 to Indian Standard IS 17526: 2021- Domestic Stainless Steel Vacuum Flask/Bottles

- 1. Amendment No. 1 to IS 17526: 2021 has been published. The last date for implementation of the Amendment is 07 March 2025.
- 2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the Amendment within a week of issuance of these guidelines.
- **3.** The significant changes brought through this Amendment as listed in the Table below is given for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the Amendment.

Sl. No.	Page and clause reference	Changes
1.	Page 2, Cl. 5.3 (welding electrode)	Now only single grade of welding electrode as per IS 5856 is permitted
2.	Page 2, cl. 7.1.1 (Material of inner container)	Now only single grade of steel as per IS 5522 is permitted. However, specific grades of additional raw material- steel as per IS 6911, has also been permitted now.
3.	Page 3, Cl. 7.1.2 (material of outer container)	Now only single grade of steel as per IS 5522 is permitted. However, specific grades of additional raw material- steel as per IS 6911, has also been permitted now.
4.	Page 2, cl. 7.1.3 (Material of Oring, Washer and Stopper)	New requirements for material of O-ring and Washer – Shore hardness has been added. Also, for material of O-ring, Stopper and Washer – requirement of being free from Bisphenol A (BPA), have been added.
5.	Page 2, cl. 7.1.4 (Material of auxiliary closure)	It has been clarified that providing auxiliary closure is optional. Further, method for determination of BPA content has also been specified (to be determined as per IS 14265)
6.	Page 2, Cl. 7.3- Capacity	It has now been specified that capacity other than among 150 ml to 2500 ml may also be declared, provided that is meets the requirements of the Standard IS 17526.
7.	Page 2, Cl. 7.4- Test for heat retention	Nature of sample to be tested has been specified for clarity.
8.	Page 2, Cl. 7.5 Page 3, Table 2 Page 9, Cl. B-1, B-2.1, B-2.2 (Regarding Cold retention test)	Test procedure and requirements have been changed. Also, Nature of sample to be tested has been specified.  Ambient conditions for conducting test has been specified.

9.		Requirements for Hot retention test for smaller sizes (less than 150 ml), which was not specified earlier, have been specified now for smaller sizes as well
	Page 5, Cl. 7.8.1.2 Page 5, Cl. 7.10, line 1	Editorial correction done for clarity
11.		New test (Endurance test) has been added for Oring, Washer and Stopper
	Page 9, Cl. 1, A-2.1 (Hot retention test method)	Testing torque has been changed
	Page 9, Cl. 1, B-2.1 (Cold retention test method)	

- 4. Consequent upon issuance of the Amendment, existing Product Manual has also been revised as Doc: PM/ IS 17526/2/ April 2024. In this revision, changes have been made in Scheme of Inspection and Testing, Possible tests in a day and List of test equipment. Also, provisions for sampling during surveillance inspection has been added.
- 5. The guidelines for implementation of the Amendment is given below:

#### A. <u>LICENSEES</u>:

- (i) All Licensees shall implement the Amendment by 07 March 2025. Any difficulty in implementation shall be brought to the notice of CMD III within 30 days of issuance of these guidelines. BOs shall ensure that no Licences are under operation without Amendment after 07 March 2025. The status of implementation of the Amendment shall be confirmed by Head (BO) to CMD-III within two weeks of the last date of concurrent running.
- (ii) In order to establish conformity to the Amendment, licensee shall submit test certificate (for raw materials- electrode, inner container, outer container, O-ring, Washer and Stopper) and in-house/independent test reports (for the product for modified requirements-Hot and Cold retention test, and new requirements- Endurance test), as applicable, as evidence of conformity to the Amendment.
- (iii) Verification of implementation of the Amendment, shall be done during the next visit which shall be completed within one month from the date of submission of compliance by licensee.
- (iv) If the Licensee fails to complete all actions by 07 March 2025 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 without the Amendment. However, if the Applicant is desirous of considering the application with 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 without considering the Amendment.

- (ii) Applications which are recorded henceforth may be processed with or without considering the Amendment. Processing of Applications without considering the Amendment shall be permitted only up to 07 March 2025 and for such cases Applicant shall give a declaration that they will implement the Amendment by 07 March 2025.
- (iii) Beyond 07 March 2025 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 considering the Amendment shall be permitted only upto the date of implementation of the Amendment by the licensee or up to 07 March 2025 whichever is earlier.
- 6. The above guidelines come into force with immediate effect.

(Rakesh Kumar) Scientist D/Joint Director

Head (CMD III) **DDG** (Certification)