

## केंद्रीय मुहर विभाग-2

संदर्भ : कें.मु.वि-2/ 16: 13688

06 08 2020

**विषय: IS 13688 : 2020 – Packaged Pasteurized Milk के कार्यान्वयन के लिए दिशा निर्देश।**

यह उपरोक्त विषय के संदर्भ में है।

सक्षम अधिकारी द्वारा अनुमोदित दिशा निर्देश अनुपालन हेतु संगलन है।

सभी क्षेत्रीयशाखा कार्यालयों से अनुरोध है की उपरोक्त दिशानिर्देश का अनुपालन तत्काल प्रभाव से सुनिश्चित / करे।

(अदाने ख्रासी)  
वैज्ञानिक सी

प्रमुख, (कें.मु.वि.-2)

सभी क्षेत्रीय/शाखा कार्यालयों/प्रयोगशालाए/एल पी पी डी/ एफ ए डी

प्रतिलिपि:

आई टी एस विभाग - बी आई एस इंटरनेट पर डालने हेतु ।

## CENTRAL MARKS DEPARTMENT -2

Our Ref: CMD-2/16:13688

06 08 2020

**Subject: Guidelines for implementation of revised standard IS 13688 : 2020,  
Specification for Packaged Pasteurized Milk.**

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.

(Adane Khrasi)  
Scientist C

Head (CMD-2)

All ROs/BOs/Labs/LPPD/FAD

Copy to:

ITSD – for hosting on BIS Intranet.

**CENTRAL MARKS DEPARTMENT -2**

**Our Ref: CMD-2/16:13688**

**06 08 2020**

**Subject: Guidelines for implementation of Revised IS 13688 : 2020, Packaged Pasteurized Milk.**

1. IS 13688 : 1999 has been revised as IS 13688 : 2020 and has been published. The revised Standard has been published and notified vide Corrigendum Ref: PUB/3/7/20-21 (39) dated 22 07 2020 to Gazette Notification Ref: PUB/3/3/2020-21(14) dated 18 06 2020. The last date for implementation of the revised Standard is **02 January 2021** after which the old Standard shall stand withdrawn.
2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the revised Standard **within a week of issuance of these guidelines.**
3. The significant changes in the revised Standard as listed in the Table is given for the purpose of general guidance. BOs shall ensure that the product conforms to all the requirements, as applicable, as per the revised Standard.

Clause no.	Requirements
Clause 4, Types of Milk	New types of milk, 4.1 Species Identified Milk and 4.2 Mixed Milk have been incorporated. Definitions of other types of milk have been modified. Recombined milk Type has been removed.
Clause 7, Hygienic conditions	IS 2491 has replaced IS 7005 for assessing hygienic conditions. Defects in flavour under Column 3 of Table has been elaborated.
Table 1, Defects in Milk (Clause 8.1) (iii) Flavour.	The requirements for Salmonella sp. As per IS 5887 (Part 3) and Listeria monocytogens as per IS 14988 (Part 2) have been added.
Table 2, (clause 8.3) Microbiological Requirements for Packaged Pasteurized Milk.	Requirements for Aerobic plate count and Coliform count have also been modified.
Table 3, (clause 8.4), Requirements for Packaged Pasteurized Milk	Additional requirements for Urea (as per IS 1479 (Part 1) or ISO 14637, Lead as per IS 12074, Arsenic as per IS 11124 and Aflatoxin as per ISO 14501 have been specified.
Table 4, (Clause 8.5), Requirements for Fortified Packaged Milk	Optional requirement for milk fortification with Vitamin A and Vitamin D has been added under Table 4.
Clause 9, Storage	Storage temperature for pasteurized milk has been modified.

4. Consequent upon the issuance of the revised Standard, existing PM/SIT has been revised as PM/ 13688/ 2 August 2020 which will be circulated subsequently.

5. The guidelines for implementation of the revised Standard is given below:

**A. LICENSEES:**

- (i) All Licensees shall implement the revised Standard by **02 January 2021**. BOs shall ensure that no Licences are under operation as per the old Standard after **02 January 2021**. **The status of implementation of the revised Standard shall be confirmed by Head (BO) to CMD-2 within two weeks of the last date of concurrent running.**
- (ii) Licensees shall submit evidence of conformity to the additional/modified requirements through In-house/Independent Test Reports or Test Certificates, as applicable. Verification of implementation of the revised Standard, wherever required, may be done during the next visit **which may normally be completed within three/six months of the last date of concurrent running.**
- (iii) If the Licensee fails to complete all actions by **02 January 2021** 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. However, if the Applicant is desirous of considering the Application as per the revised Standard, a declaration may be obtained from the Applicant to that effect and the Application may be processed accordingly. An undertaking from such Applicants shall also be obtained that in new test requirements, 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 **02 January 2021** and for such cases Applicant shall give a declaration that they will implement the revised Standard by **02 January 2021**.
- (iii) Beyond **01 January 2021** no Licence shall be granted as per the old Standard.

**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 upto the date of implementation of the revised Standard or upto **02 January 2021** whichever is earlier.

6. The above guidelines come into force with immediate effect.

Adane Kharsi  
Scientist C

**Head (CMD -2)**  
**DDG (Certification)**