

**केन्द्रीय मुहर विभाग -2**

संदर्भ :- के मू वी-2/16 : 2080

21/04/2022

**विषय: संशोधित IS 2080 : 2021 के अनुपालन के दिशा निर्देश**

यह उपरोक्त विषय के संदर्भ में है।

सक्षम प्राधिकारी ने कार्यान्वयन के लिए संलग्न दिशानिर्देशों को अनुमोदित किया था। दिशानिर्देश 25-02-2022 को इंटरनेट पर अपलोड किए गए थे, हालांकि कुछ तकनीकी मुद्दों के कारण ये परिपत्रों में दिखाई नहीं दिए। दिशा-निर्देश फिर से अपलोड किए जा रहे हैं। हमारे ईमेल दिनांक 03-03-2022 के माध्यम से भी सभी आरओ, बीओ को दिशा-निर्देश परिचालित किए गए थे।

सभी क्षेत्रीय/शाखा कार्यालयों से अनुरोध है की दिशा निर्देशों का तत्काल प्रभाव से अनुपालन सुनिश्चित करें।

(ज्ञान प्रकाश)  
वैज्ञानिक- सी

**प्रमुख (के मू वी 2)**

सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाओं/CHD/LRMD

**CENTRAL MARKS DEPARTMENT-2**

Our Ref: CMD-2/16 : 2080

21/04/2022

**Subject : Guidelines for implementation of IS 2080 : 2021**

This has reference to the subject mentioned above.

The Competent Authority had approved the enclosed Guidelines for implementation. Guidelines were uploaded on intranet on 25-02-2022, however these has not appeared in the circulars due to some technical issue. Guidelines are being uploaded again. Guidelines were also circulated to all ROs, BOs vide our email dated 03-03-2022.

All ROs/BOs are requested to ensure the implementation of the above Guidelines with immediate effect.

(Gyan Prakash)  
Scientist C

**Head (CMD-2)**

All ROs/BOs/Labs/CHD/LRMD

**केन्द्रीय मुहर विभाग -2**

संदर्भ -: के मू वी-2/16 : 2080

25/02/2022

**विषय: संशोधित IS 2080 : 2021 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।

(ज्ञान प्रकाश)

वैज्ञानिक- सी

**प्रमुख (के मू वी 2)**

सभी क्षेत्रीय/शाखा कार्यालय/प्रयोगशालाओं/CHD/LRMD

**CENTRAL MARKS DEPARTMENT-2**

**Our Ref: CMD-2/16 : 2080**

25/02/2022

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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.

(Gyan Prakash)  
Scientist C

**Head (CMD-2)**

**All ROs/BOs/Labs/CHD/LRMD**

## CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16 : 2080

Dated : 25-02-2022

### **Subject: Guidelines for implementation of IS 2080 : 2021 Stabilized Hydrogen Peroxide-Specification**

1. IS 2080 : 1980 has been revised as IS 2080 : 2021 and has been published. The last date for implementation of the revised Standard is **14 May 2022** 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 are 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	Change
Cl. 3 and 4.2	Two new grades of higher nominal strength (70% and 60%) have been added and grades have been renumbered to make 6 grades as follows: a) Grade 1 of nominal strength 70.0 percent by mass, b) Grade 2 of nominal strength 60.0 percent by mass, c) Grade 3 of nominal strength 50.0 percent by mass, d) Grade 4 of nominal strength 35.0 percent by mass, e) Grade 5 of nominal strength 6.0 percent by mass, and f) Grade 6 of nominal strength 3.0 percent by mass  (Grades 1,2,3,4 of IS 2080:1980 are Grades 3,4,5,6 of IS 2080:2021)
4.3	Stability requirements have been changed to accommodate the new grades added
3.4, Table 1	Requirements have been specified for the 2 new grades Grade 1 and 2
5.1	Packaging requirements have been modified (Material specification has been detailed where the bottles are made of glass or Carboys made of HDPE; Stainless Steel of specified grades have been permitted for bulk tankers; The Grade 1 material is only supplied in tanker; etc.)
5.2	In marking requirements, marking of Storage instructions with Safety pictograms has been added and marking of quantity of material in both kg and MT has been permitted (earlier only mass in Kg was permitted to be marked)
Annex A	Alternate method for determination of strength by Density Meter has been added
Annex C	Alternate method for determination of trace metals-iron, copper, lead, arsenic content with ICP-OES has been added

4. Consequent upon the issuance of the revised Standard, the existing product manual has been revised which is being circulated separately as **PM/ 2080/ 3 February 2022**.
5. The guidelines for implementation of the revised Standard is given below :

**A. LICENSEES :**

- (i) All Licensees shall implement the revised Standard by 14 May 2022. Any difficulty in implementation shall be brought to the notice of CMD 2 at the earliest but in any case at least 30 days before the last date of implementation. BOs shall ensure that no Licences are under operation as per old Standard after 14 May 2022. The status of implementation of the revised Standard shall be confirmed by Head (BO) to CMD-II within two weeks of the last date of concurrent running.
- (ii) Since there is no change in the requirements of the existing grades (Grades 1, 2, 3, 4 of IS 2080 :1980 are renamed as Grades 3, 4, 5, 6 in IS 2080 : 2021), only packing and marking requirements have been changed. Licensees need to submit confirmation regarding implementation of revised standard IS 2080 : 2021. As Grades 1, 2, 3, 4 of IS 2080 : 1980 are renamed as Grades 3, 4, 5, 6 of IS 2080 : 2021, BOs shall issue the endorsement for revised scope after receipt of confirmation from licensees. New grades added (grades 1 and 2) in IS 2080 : 2021 can be included in the scope, as per guidelines for change in scope of the licence.
- (iii) If the Licensee fails to complete all actions by 14 May 2022 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 shall also be obtained from such Applicants that if the sample fails 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 14 May 2022 and for such cases Applicant shall give a declaration that they will implement the revised Standard by 14 May 2022.
- (iii) Beyond 14 May 2022 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 **14 May 2022** whichever is earlier.
6. The above guidelines come into force with immediate effect.

**Gyan Prakash  
Sc-C, CMD-II**

**Head (CMD-II)**

**DDG (Certification)**