

केन्द्रीय मुहर विभाग-2

हमारा संदर्भ : सीएमडी-2/16: 8887

10 07 2018

विषय : आई एस 8887:2017 का कार्यान्वयन

1. उपरोक्त विषय के संदर्भ में परिपत्र अवलोकन हेतु संलग्न है।

(अदाने ख्रासी)
वैज्ञानिक सी (सीएमडी-2)

प्रमुख (सीएमडी-2)

सभी क्षेत्रीय/शाखा कार्यालयों/पीसीडी/एलपीपीडी को परिचालित
आई टी एस विभाग – बीआईएस इंटरनेट पर अपलोड करने के लिए

CENTRAL MARKS DEPARTMENT -2

Ref: CMD-2/16: 8887

10 07 2018

Subject: Implementation of IS 8887: 2017

1. Please find enclosed circular regarding above subject for kind consideration.

(Adane Khraasi)
Scientist C (CMD-2)

Head (CMD-2)

Circulated to: All ROs/BOs/PCD/LPPD

Copy to: ITS for hosting on BIS Intranet

CENTRAL MARKS DEPARTMENT-2

Our Ref: CMD-2/16:8887

10 07 2018

Subject: Guidelines for implementation of Revised IS 8887 : 2017 ‘Bitumen Emulsion for Roads (Cationic Type) (Third Revision).

1. IS 8887 : 2004 has been revised as IS 8887: 2017 and has been published and notified vide Gazette Notification S.O.511(E) dated 05 02 2018. The last date for implementation of the revised Standard is **24 07 2018** after which the old Standard shall stand withdrawn.
2. All BOs shall inform the Applicants and Licensees under their jurisdiction about the revised Standard.
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 | Requirement |
|----------------|---|
| v) Table 1 | Requirement for Particle charge for SS-1 grade has been deleted |
| vii) Table 1 | Requirement for Stability to mixing with cement (% coagulation) for SS-1 grade has been deleted |
| viii) Table 1 | Requirement for Miscibility has been added for SS-1 Grade |
| ix) 1) Table 1 | Requirement for Residue by evaporation for SS-1 grade has been deleted |
| ix) 2) Table 1 | Requirement for Penetration 25° C/100g/5 Sec for SS-1 grade has been deleted |
| ix) 3) Table 1 | Requirement for Ductility 27° C/cm for SS-1 grade has been deleted |
| x) 4) Table 1 | Requirement for Distillation in percent volume of distillate recovered at 360° C at 315° C has been changed as 316 ⁰ C |
| x) 5) Table 1 | New requirement of Residue at 360° C has been added |

4. Consequent upon the issuance of the revised Standard, existing STI has been revised as **Doc: STI/8887/4 March 2018.**
5. The guidelines for implementation of the revised Standard is given below:
 - A. For Licensees:**
 - (i) All Licensees shall switchover to the revised Standard by 24 07 2018. BOs shall ensure that no Licences are under operation as per the old Standard after 24 07 2018.

- (ii) Licensees shall confirm conformance to the additional/modified requirements through In-house/ Independent Test Reports or Test Certificates, as applicable. Verification of additional requirements and facilities, if any, may be done during the next surveillance visit.
- (iii) BO may issue endorsement for the revised STI after receipt of STI Acceptance and the confirmation from the Licensee on implementation of the revised Standard. If the Licensee fails to complete all actions by 24 07 2018 it shall be dealt with as per OMPC.

B. For Applicants:

- (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 from the Applicant may be obtained to that effect and the Application may be processed accordingly. An undertaking from such Applicants shall also be obtained 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 old Standard shall be permitted only upto 24 07 2018 and for such cases Applicant shall give a declaration that they will switchover to revised Standard by 24 07 2018.
- (iii) Beyond 24 07 2018 no Licence shall be granted as per the old Standard.

C. For Inclusions:

- (i) For Inclusion of New Varieties, the relevant provisions as given above for Applicants shall apply.
- (ii) However, processing of Inclusions as per the old Standard shall be permitted only upto the date of switchover to the revised Standard or upto 24 07 2018 whichever is earlier.

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

(Adane Khrasi)
Sc. C (CMD-2)

Head (CMD-2)

DDG (Certification)