# भारतीय मानक ब्यूरो (केंद्रीय मुहर विभाग III)

हमारा संदर्भ : सी एम डी - III/16 : IS 269 30 Oct 2023

विषय : आईएस 269 के संशोधन संख्या 1 के अनुपालन हेतु गाइडलाइन।

इसमें ऊपर उल्लिखित विषय का संदर्भ है।

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

(ऐ के कअंर) वैज्ञानिक-सी (सी एम् डी–III)

प्रमुख (सी एम डी- ॥।)

सभी क्षेत्रीय /शाखा कार्यालय

# BUREAU OF INDIAN STANDARDS (Central Marks Department-III)

Our Ref: CMD-III/16 : IS 269 30 Oct 2023

Subject: Guidelines for implementation of Amendment No. 1 to IS 269:2015 - 'Ordinary Portland Cement'

This has reference to the subject mentioned above.

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

(A K Kanar) Sc-C (CMD-III)

Head (CMD-III)

Circulated to: All ROs/BOs

### **CENTRAL MARKS DEPARTMENT III**

Our Ref: CMD-III/16 : IS 269 30 Oct 2023

Subject: Guidelines for implementation of Amendment No. 1 to IS 269:2015 - 'Ordinary Portland Cement'

- 1. Amendment No. 1 to IS 269:2015 has been published. The last date for implementation of the amendment is **17 February 2024**.
- 2. All BOs shall inform the Applicants and Licensees under their jurisdiction about implementation of the above amendment immediately.
- 3. The changes brought out in the Standard through the amendment 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 amendment.

Clause	Requirement
Table-1	A new performance improver has been included, i.e. ground granulated
	blast furnace slag.
Cl 10.1	Jute bags as per IS 2580 & IS 12154 has been removed from packing
	cement
Table-2	Limit of SO <sub>3</sub> content has been reduced from 3.5% to 3.3% for OPC 43S
	and OPC 53S grade
Table-2	Value of C <sub>3</sub> A has been reduced from 10% to 9% for OPC 43S and OPC
	53S grade
Table-3	Value of IST has been increased 60min to 120min for OPC 43S and OPC
	53S grade
Annex-A	Referred Standard for HDPE/PP woven sacks and PP woven block bottom
	sacks have been updated to IS 11652:2017 & IS 16709:2017 respectively.

- 4. Consequent upon the issuance of the revised Standard, existing Product Manual has been revised as Doc: **PM/IS 269/3/Oct 2023**.
- 5. The guidelines for implementation of the amendment is given below:

#### A. LICENSEES:

(i) All Licensees shall implement the amendment by **17 February 2024**. Any difficulty in the 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 as per IS 269:2015 without the Amendment No.1 after **17 February 2024**. 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)

(a) In case a manufacturer intends to manufacture cement with the new performance improver, he shall declare its percentage of addition and shall submit the conformity of the performance improver through test certificate/in-house test report; as well as conformity of the cement manufactured with that improver through test report from BIS approved third party laboratory.

- (b) The amendment involves modifications to various requirements (i.e. SO<sub>3</sub>, C<sub>3</sub>A & IST) of the grades OPC 43S and OPC 53S grade. Manufacturers having licence of these grades shall submit the evidence of conformity to the modified requirements through In-house Test Reports.
- (c)Licensee shall submit the declaration w.r.t. nature of bags being used for packing the cement along with its test certificate from supplier or in-house test report.

Verification of implementation of the Amendment No.1 to IS 269:2015 shall be done through a surveillance visit, which shall be completed within three months from the last date of implementation. During such visit, implementation status shall be verified and reported; and sample of OPC 43S/OPC 53S grade of cement (if covered under the licence scope) shall be drawn for independent testing.

(iii) If the Licensee fails to complete all actions by **17 February 2024** 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 consideration of the amendment. However, if the Applicant is desirous of considering the 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 per the old version.
- (ii) Applications which are recorded henceforth may be processed with or without consideration of the amendment. Processing of Applications without consideration of the amendment shall be permitted only upto 17 February 2024 and for such cases Applicant shall give a declaration that they will implement the amendment by 17 February 2024.
- (iii) Beyond 17 February 2024 no Licence shall be granted without consideration of the amendment.

## C. <u>CHANGE IN SCOPE OF LICENCE</u>:

- (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 consideration of the amendment shall be permitted only upto the date of implementation of the amendment by the licensee or upto **17 February 2024** whichever is earlier.
- 6. The above guidelines come into force with immediate effect.

Ashish K Kanar Sc-D/Jt. Dir, CMD-III

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