



भारतीय मानक ब्यूरो

(उपभोक्ता मामले, खाद्य एवं सार्वजनिक वितरण मंत्रालय, भारत सरकार)

BUREAU OF INDIAN STANDARDS

(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

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DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference: CHD 10/(21009)C

Date: 18 October 2022

TECHNICAL COMMITTEE: Glass, Glassware, and Laboratory ware, CHD 10

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Glass, Glassware, and Laboratory ware Sectional Committee, CHD 10. Please [click here](#) to view the document.

Document Number: CHD 10 (21009) WC

Title of the document: SODIUM NITRATE AND POTASSIUM NITRATE FOR GLASS COMPOSITIONS - SPECIFICATION (First Revision)

Document Type: Revision of Indian Standard (IS 9157: 1979)

This document has the following salient features which may require specific attention for your valuable comments:

- 1) This standard was originally published in 1979. The first revision has been undertaken to bring it in line with the technological changes that may have happened over the last four decades. Several editorial changes such as the inclusion of the ICS No., Hindi Title, Reference Clause, etc. have also been incorporated.*
- 2) Sodium nitrate and potassium nitrate are used in batch compositions of glass, enamel frits, and glazes in which their chief function is to oxidize organic matter which may contaminate batch materials, prevent reduction of some of the batch constituents, help maintain colours and accelerate the melting and fining processes.*

Please examine the document and share your comments regarding further improvement in the document.

The last date for sharing the comments is: 20 December 2022

The comments should be shared in the prescribed template through this portal only, and the comments so received shall be taken up by the Sectional Committee for necessary action. For any other query, please write an email at chd10@bis.org.in to the undersigned at Bureau of Indian Standard, Manak Bhawan, 9, Bahadur Shah Zafar Marg, New Delhi.

In case no comments are received, we would presume your approval of the documents. However, in case we receive any comments on the document, the same shall be put up to the Sectional Committee for necessary action.

Thanking You,

Yours faithfully,
(AJAY KUMAR LAL)
Head (Chemical Department)
Email: chd10@bis.org.in



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : CHD 10/(21009)C

दिनांक : 18-10-2022

तकनीकी समिति : Glass, Glassware and Laboratory ware Sectional Committee, CHD 10

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : CHD 10 (21009) WC

शीर्षक :

कृपया इस/इन मानक(को)/संशोधन(नो) के मसौदे(दो) का अवलोकन करें और अपनी सम्मतियाँ यह बताते हुए भेजें कि यदि ये मानक(को) के संशोधन(नो) के रूप में प्रकाशित हो तो इन पर अमल करने में आपके व्यवसाय अथवा कारोबार में क्या कठिनाइयां आ सकती हैं।

सम्मतियाँ भेजने की अंतिम तिथि : 20 December 2022

सम्मतियाँ, यदि कोई हों तो, कृपया यहाँ क्लिक करके ऑनलाइन पोर्टल के माध्यम से ऊपर दी गयी अंतिम तिथि तक दर्ज कराएं।

यह/ये प्रलेख भारतीय मानक ब्यूरो की वेबसाइट www.bis.gov.in पर भी उपलब्ध है/हैं।

धन्यवाद।

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