



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 26/23636

Date : 16 October 2023

TECHNICAL COMMITTEE: Explosives And Pyrotechnics Sectional Committee, CHD 26

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Explosives And Pyrotechnics Sectional Committee, CHD 26. Please [click here](#) to view the document.

Document Number: CHD 26 (23636) WC

Title of the document: SPECIFICATION FOR PENTAERYTHRITOL FOR EXPLOSIVE INDUSTRY (First Revision)

Document Type: Revision of Indian Standard (IS 10977: 1984)

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

- 1) Indian Standard specification for pentaerythritol (IS 7619) covers the requirements of the material for use in the manufacture of paint coatings and printing inks. It does not cover the nitration grade of the material required by the explosive industry. This standard is intended to cover the material used for the production of pentaerythritol tetranitrate for use in explosive and pyrotechnic compositions.*
- 2) It is advisable for the users to carry out a trial nitration test with the material after ensuring conformity to this specification to assess the desired quality of the end product.*
- 3) This Indian Standard was originally published in 1984. This first revision has been taken up to update the ICS No and several other editorial changes in order to bring out the standard in the latest style and format of the Indian Standards.*

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

The last date for sharing the comments is: 16 December 2023

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 chd26@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: chd26@bis.org.in**



व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : CHD 26/23636

दिनांक : 16-10-2023

तकनीकी समिति : Explosives And Pyrotechnics Sectional Committee, CHD 26

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : CHD 26 (23636) 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 : 16 December 2023

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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