



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)

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002

Manak Bhavan, 9 Bahadur Shah Zafar Marg, New Delhi-110002

Phones: 23230131 / 23233375 / 23239402

Website: www.bis.org.in, www.bis.gov.in

DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : PCD/12/19402

Date : 21 April 2022

TECHNICAL COMMITTEE : Plastics, PCD 12

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Plastics Sectional Committee, PCD 12. Please [click here](#) to view the document.

Document Number : PCD 12 (19402) WC

Title of the document : POLYCARBONATE MOULDING AND EXTRUSION MATERIALS SPECIFICATION

Document Type : Revision of Indian Standard (IS 14434 : 1998)

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

- 1) This standard covers the requirements, methods of sampling and tests for both polycarbonate homo-polymer and co-polymers. It applies to unmodified materials ready for normal use and materials modified, for example, by colorants, additives, fillers, reinforcing materials, and polymer modifiers, suitably compounded to ensure desired performance of the parts manufactured from it by any of the usual processing techniques like injection moulding, extrusion, blow moulding, compression moulding etc.*
- 2) The major changes in this revision are: i) The requirement for charpy impact strength, notched has been included in place of Izod impact strength; ii) Test methods and test specimen condition have been updated for the determination of flexural modulus and deflection temperature under load; iii) Test method for the determination of ash content and optical requirements have been modified.*

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

Last date for sharing the comments is : 21 May 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 pcd@bis.gov.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,
(MEENAL PASSI)
Head (Petroleum, Coal and Related Products Department)
Email: pcd@bis.gov.in



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)

मानक भवन, 9 बहादुरशाह जफर मार्ग नई, दिल्ली-110002

Manak Bhavan, 9 Bahadur Shah Zafar Marg, New Delhi-110002

Phones: 23230131 / 23233375 / 23239402

Website: www.bis.org.in, www.bis.gov.in

व्यापक परिचालन में मसौदा(दे)

हमारा सन्दर्भ : PCD/12/19402

दिनांक : 21-04-2022

तकनीकी समिति : Plastics Sectional Committee, PCD 12

प्राप्तकर्ता : रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है :

प्रलेख संख्या : PCD 12 (19402) WC

शीर्षक : POLYCARBONATE MOULDING AND EXTRUSION MATERIALS SPECIFICATION

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 : 21 May 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।

भवदीय/भवदिया,

विभाग प्रमुख का नाम : MEENAL PASSI
(Petroleum, Coal and Related Products Department)

ई-मेल : pcd@bis.gov.in