DRAFT INDIAN STANDARD IN WIDE CIRCULATION

Reference : PCD/3/19709 Date : 01 June 2022

TECHNICAL COMMITTEE: Petroleum and their Related Products of Synthesis or Biological Origin, PCD 03

To,

All concerned

Dear Madam/Sir,

The following document has been prepared by the Petroleum and their Related Products of Synthesis or Biological Origin Sectional Committee, PCD 03. Please <u>click here</u> to view the document.

Document Number: PCD 03 (19709) WC

Title of the document: Toluene - Specification third revision Document Type: Revision of Indian Standard (IS 537: 2011)

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

- 1) This standard prescribes the requirements and the methods of sampling and test for toluene.
- 2) In this third revision, new methods involving sophisticated instruments have been added as the refiners upgrade their testing methods in conformance to international standards. Significance of tests have been added. Thiophene and H2S/SO2 have been deleted from various international specifications of toluene, therefore, these two requirements have also been deleted in this standard. The purity, Pt-Co colour and non-aromatics specifications have been changed in line with international specifications with addition of acid wash colour. Vapor generation is maximum during distillation test and inhalation of benzene/toluene vapors is all the more to be avoided. As in IS 534: 2021 'Benzene Specification (fifth revision)' toluene purity is part of the standard, hence distillation is kept as an optional test.

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

Last date for sharing the comments is: 31 July 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

व्यापक परिचालन में मसौदा(दे)

तकनीकी समिति : Petroleum and their Related Products of Synthesis or Biological Origin Sectional Committee, PCD 03

प्राप्तकर्ता: रूचि रखने वाले सभी निकाय

महोदय/या,

निम्नलिखित मसौदा तैयार किया गया है:

प्रलेख संख्या: PCD 03 (19709) WC

शीर्षक: Toluene - Specification third revision

कृपया इस/इन मानक(को)/संसोधन(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।

सम्मत्तियाँ भेजने की अंतिम तिथि: 31 July 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