



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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Review Document

Basic Details

1.	Sectional Committee No. & Title:	PCD 27 - Methods of Sampling and Test for Plastics
2.	IS No :	IS 13360 : Part 6 : Sec 24 : 2018
3.	Title :	Plastic - Method of testing: Part 6 thermal properties section 24 cellular plastics - Determination of horizontal burning characteristics of small specimens subjected to a small flame of cellular plastic
4.	Date of Previous Review:	Not Review

Review Analysis

5.1 Status of standard(s), if any from which assistance had been drawn in the formulation of this IS.

S.No.	Standard (No.)	Standard (Title)	Whether the standard has since been revised	Major changes	Action proposed
1	ISO 9772 : 2020	Plastics - THERMAL PROPERTIES SECTION 24 CELLULAR PLASTICS DETERMINATION OF HORIZONTAL BURNING CHARACTERISTICS OF SMALL SPECIMENS SUBJECTED TO A SMALL FLAME OF CELLULAR PLASTIC			

5.2 Status of standard referred in the IS.

S.No.	Referred standards (No.)	Referred standards (Title)	Since revised IS no. of the corresponding IS	Changes in the referred Standards since last review of IS	Changes in the referred standard which are affecting the standard under review	Action proposed
1	ISO 845	Cellular plastics and rubbers Determination of apparent density				
2	ISO 1923	Cellular plastics and rubbers Determination of linear dimensions				
3	ISO 10093	Plastics Fire tests Standard ignition sources				
4	ISO 13943	Fire safety Vocabulary				

5.3 Any other standards available related to the subject & scope of the standard being reviewed (International/regional/other national/association/consortia, etc or of new or revision of existing Indian Standard).

S.No.	Standard (No.)	Standard (Title)	Provisions that could be relevant while reviewing the IS	Action proposed
1	ISO 9772 : 2020	Cellular plastics $\hat{\alpha}$ Determination of horizontal burning characteristics of small specimens subjected to a small flame		

5.4 Technical comments on the standard received, if any.

S.No.	Source	Clause of IS	Comment	Action proposed
No entry made in this table				

5.5 Information available on relevant technical developments

S.No.	Source	Development	Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.)	Action proposed
No entry made in this table				

5.6 Issues arising out of changes in any related IS or due to formulation of new Indian Standard.

S.No.	Related IS (revised or new)	Related IS Title	Provision in the IS under review that would be impacted & the clause no. or addition of new clause/provision	Changes that may be necessary in the Standards under review	Action proposed
No entry made in this table					

5.7 Any consequential changes to be considered in other IS.

S.No.	Related IS to get impacted	Related IS Title	Requirements to be impacted
No entry made in this table			

Other Details

6.	Any other observation:	An ISO has been revised, so the Standard may be aligned with the latest version of ISO.
7.	Upload Supporting Document(s)	

7.1 ARP Report	69_23344_221011030510_ARP_Report.pdf
7.2 Draft Document	69_23344_221011030529_Draft_Document.pdf

8.	Recommendations - On the basis of the analysis of the info available as mentioned above consideration of sectional committee is solicited on the following aspects of the IS under review:	In its last meeting, the committee has decided to revise the standard and to align with latest version of ISO 9772 : 2020
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