



Review Document

Basic Details

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| 1. | Sectional Committee No. & Title: | PCD 27 - Methods of Sampling and Test for Plastics |
| 2. | IS No : | IS 13360 : Part 8 : Sec 4 : 2018 |
| 3. | Title : | Plastics - Methods of testing: Part 8 permanence/chemical properties section 4 determination of loss of plasticizers - Activated carbon method (First Revision) |
| 4. | Date of Previous Review: | February, 2018 |

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 176 : 2005 | Plastics â Determination of loss of plasticizers â Activated carbon method | | | |

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 | IS 13360 (Part 1) : 1992 | Plastics â Methods of testing : Part 1 Introduction | Nil | Nil | Nil | Nil |
| 2 | IS 13360 (Part 2 /Sec 1) : 1992 | Plastics â Method of test : Part 2 Sampling and preparation of test specimens, Section 1 Compression moulding test specimens of thermoplastic materials | IS 13360 (Part 2/Sec 1) : 2016 Plastics â Methods of Testing Part 2 Sampling and Preparation of Test Specimens Section 1 Plastics â Compression moulding of test specimens of thermoplastic materials (First Revision) | revision has been undertaken to align it with the latest version of ISO 293 | Nil | Nil |

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 |
|-----------------------------|----------------|------------------|--|-----------------|
| No entry made in this table | | | | |

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

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| 6. | Any other observation: | |
| 7. | Upload Supporting Document(s) | |

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|---------------------------|--|
| 7.1 ARP Report | 69_4964_240301032133_ARP_Report.docx |
| 7.2 Draft Document | 69_4964_240301032140_Draft_Document.docx |

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| 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: | The Committee in its last meeting has decided to reaffirm the standard. |
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