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| Rev   | Review Document                  |  |  |  |  |
|-------|----------------------------------|--|--|--|--|
| Basic | Basic Details                    |  |  |  |  |
| 1.    | Sectional Committee No. & Title: | MTD 9 - Ores and Feed Stock for Non-Ferrous (Excluding Aluminium and Copper) Industry, their Metals/ Alloys and Products Sectional Committee |  |  |  |
| 2.    | IS No:                           | IS 13751 : 1993  |  |  |  |
| 3.    | Title:                           | Tungsten for hard metal industry - Specification   |  |  |  |
| 4.    | Date of Previous Review:         | March, 2019  |  |  |  |

## 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   | na             | na               | na  | na | na              |

| 5. | 5.2 Status of standard referred in the IS. |                             |   |  |  |  |                     |
|----|--|-----------------------------|---|--|--|--|---------------------|
| s. | .No.                                       | Referred<br>standards (No.) | Referred standards<br>(Title)   | Since revised IS no.<br>of the corresponding<br>IS | Changes in the<br>referred<br>Standards since<br>last review of IS | Changes in the<br>referred standard<br>which are affecting<br>the standard<br>under review | Action<br>proposed  |
| 1  |  | IS 1387 : 1993              | General requirements for<br>supply of metallurgical<br>materials (second<br>revision) | IS 1387: 1993                                      | No change  | Nil  | No changes proposed |

| 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 Info | 5.5 Information available on relevant technical developments  |  |  |  |  |  |
|----------|---|--|--|--|--|--|
| S.No.    | 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 Issu                    | 5.6 Issues arising out of changes in any related IS or due to formulation of new Indian Standard.   |  |  |  |  |  |
|-----------------------------|---|--|--|--|--|--|
| S.No.                       | 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 |  |  |  |  |  |
| 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                                 |                            |                  |                             |  |  |

| Othe   | Other Details                           |                       |   |  |  |  |
|--|---|-----------------------|---|--|--|--|
| 6.   | Any other observation:                  |                       | a) Introduction of modified Clause 2 'References' (as per the latest format). b) Amendment No. 1 has been incorporated in this current revision. c) Use of latest style, manner and wordings, etc, such as 'Annex' for 'Appendix'. d) Corrections of editorial/typographical mistakes in the existing standards. e) Introduction of marking clause and updating BIS certification clause as per the BIS Act, 2016. Please refer to the attached draft for the changes. They are highlighted in red. |  |  |  |
| 7.   | 7. Upload Supporting Document(s)        |                       |   |  |  |  |
| 7.1  | 1 ARP Report                            | 70_5515_221101122045_ | ARP_Report.docx   |  |  |  |
| 7.2  | 7.2 Draft Document 70_5515_221101122013 |                       | Draft_Document.docx   |  |  |  |
| 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 standard may be revised by doing the editorial changes in the standard.   |  |  |  |