



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

Review Document

Basic Details

1.	Sectional Committee No. & Title:	CHD 8 - Occupational Safety and Health
2.	IS No :	IS 8519 : 1977
3.	Title :	Guide for selection of industrial safety equipment for body protection
4.	Date of Previous Review:	May, 2023

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	N/A	N/A	N/A	N/A	N/A

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	N/A	N/A	N/A	N/A	N/A	N/A

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	N/A	N/A	N/A	N/A

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
1	Committee Member	The committee in the last meeting had decided that title of standard will be modified in order to reflects a precise and accurate message about the Standards application	N/A	Need full has been done.
2	Committee Member	The committee in the last meeting had decided that Classification of hazards and selection of equipment for different hazards will be updated	N/A	Need full has been done.
3	Committee Member	The committee in the last meeting had decided that Clauses on the following topics will be added: i) Chemical protective clothing; ii) Types of body protection; iii) Training, procedures, and written program; and iv) Proper use.	N/A	Need full has been done.
4	Committee Member	The committee in the last meeting had decided that References will be updated and other editorial changes will be done to bring the standard in latest style and format of Indian Standards.	N/A	Need full has been done.

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
1	IS 10386 : Part 2-2013	Safety code for construction, operation and maintenance of river valley projects: Part 2 amenities, protective clothing and equipment (First Revision)	Revised standard of IS 8519 shall be referred in this standard.
2	IS 14814-2000	Acetylene - Code of safety	Revised standard of IS 8519 shall be referred in this standard.
3	IS 4264-1967	Code of safety for caustic soda	Revised standard of IS 8519 shall be referred in this standard.
4	IS 9279-1979	Code of safety for aluminium phosphide	Revised standard of IS 8519 shall be referred in this standard.
5	IS 10386 : Part 6-1983	Safety code for construction, operation and maintenance of river valley projects: Part 6 construction	Revised standard of IS 8519 shall be referred in this standard.
6	IS 14983-2002	Phosphorus (White Or Yellow) - Code of safety	Revised standard of IS 8519 shall be referred in this standard.
7	IS/IEC/TR 62351 : Part 90 : Sec 1-2018	Power systems management and associated information exchange -Data and communications security Part 90-1: Guidelines for handling role-based access control in power systems	Revised standard of IS 8519 shall be referred in this standard.
8	IS 7445-1974	Code of safety for acetone	Revised standard of IS 8519 shall be referred in this standard.
9	IS 15201-2002	Hydrogen - Code of safety	Revised standard of IS 8519 shall be referred in this standard.
10	IS 14572-1998	Chloroform - Code of safety	Revised standard of IS 8519 shall be referred in this standard.
11	IS 14518-1998	Acetaldehyde - Code of safety	Revised standard of IS 8519 shall be referred in this standard.

Other Details

6.	Any other observation:	The revision will essentially take care of the following: iii. Publication of standards in A4 size and latest format. iv. Introduction of Hindi title on the first cover page. v. Introduction of ICS no. in place of UDC no. on first cover page. vi. Copyright details and name/address of the institution and other details as per the latest practice. vii. Style of forward to be as per the latest practice, indicating all previous versions, and introducing a para on the current revision. viii. Introduction of Clause 2 References (as per the latest format), and accordingly renumbering of all subsequent clauses. ix. Updating the details of types/classes/grades/ratings, etc. as per the latest cross-referred standards, such as in case of reference to another standard for material and its grade where the grades have since been modified in the latest revision of the cross-referred standard. x. Use of latest style, manner and wordings, etc. such as Annex for Appendix . xi. Corrections of editorial/typographical mistakes in the existing standards. xii. Removal of informatory list of standards at the end, if any. xiii. Updation of back cover page with mention of new document number, current details of Information shared therein including BIS offices.
7.	Upload Supporting Document(s)	

7.1 ARP Report	62_15695_240119033840_ARP_Report.docx	
7.2 Draft Document	62_15695_240119033848_Draft_Document.pdf	
8.	<p>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:</p>	<p>In view of above, it is recommended that IS 8519 : 1977 may be revised incorporating the above mentioned changes and other changes as deemed fit by the committee.</p>