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(Ministry of Consumer Affairs, Food & Public Distribution, Govt. of India)

Review Document Basic Details MHD 1 - Surgical Instruments 1. Sectional Committee No. & Title: 2. IS No : IS 7507 : 1974 Title : 3. Specification for forceps, stone, bladder 4. Date of Previous Review: March, 2018

Review Analysis

| S.No. | Standard (No.) | Standard (Title) | Standard (Title) Whether the standard has since been revised | | | Action propose | |
|----------|---|---|---|--|---------------|--|--|
| | No entry made in this table | | | | | | |
| 5.2 Stat | .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 | offocting the | Action proposed | |
| | IS 6603- 1972 | Specification for stainless steel bars and flats. | IS 6603:2001/ ISO I6143-2 Stainless steel bars and flats - Specification (First Revision) | Material Compositio | n | | |
| 2 | IS 7531:1975 | Method for boiling and autoclaving test for corrosion resistance of stainless-steel surgical instruments. | IS 7531:1990 Surgical instruments - Corrosion resistance of stainless-steel surgical instruments - Methods of tests (First Revision) Revised, Current | Inclusion of copper sulphate test for corrosion resistance stainless steel surgica instruments | | Refer to revised current Standard | |
| 3 | IS 3642:1978 | General requirements for surgical instruments (First Revision) | IS 3642: Part 1:1990/ ISO 7740: 1985 Surgical instruments - Specification: Part 1 non- Cutting, articulated instruments (Second Revision) Revised, Current | Change in the Shape and Dimensional requirements of Join and Jaws. | | Refer to revised current Standard | |

| S.No. | | Standa | rd (No.) | Standard (T | iflo) | s that could be rele ewing the IS | evant Acti | on proposed |
|---|--|--------------|--|--------------|---|--------------------------------------|------------|-------------|
| No entry made in this table | | | | | | | | |
| 5.4 Technical comments on the standard received, if any. | | | | | | | | |
| S.No. Source | | Clause of IS | Comment Ac | | Action propos | ction proposed | | |
| No entry made in this table | | | | | | | | |
| | | | | | | | | |
| 5.5 Information available on relevant technical developments | | | | | | | | |
| S.No. | No. Source Development Relevant clause of the IS under review that is likely to be impacted (Clause & IS No.) Action propose | | | | | | | |
| 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 | | would be in | 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 | consequent | tial 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: | | | | | |
| 7. | Upload Supporting Document(s) | | | | | |
| 7.1 ARP Report | | 64_14471_240809044228_ARP_Report.docx | | | | |
| 7.2 Draft Document | | No Document Uploaded | | | | |
| 8. | Recommendations - On the basis of the analysis of mentioned above consideration of sectional commi the following aspects of the IS under review: | | Revise | | | |