

DIN EN ISO 10873:2010-12 (E)

Dentistry - Denture adhesives (ISO 10873:2010)

| Contents | | Page |
|--------------------|---|-------------|
| Foreword | | 3 |
| 1 | Scope | 4 |
| 2 | Normative references | 4 |
| 3 | Terms and definitions | 4 |
| 4 | Classification | 5 |
| 5 | Requirements | 5 |
| 5.1 | General | 5 |
| 5.2 | Specific requirements for Type 1 adhesives | 5 |
| 5.3 | Specific requirements for Type 2 adhesives | 5 |
| 6 | Sampling | 6 |
| 7 | Test methods | 6 |
| 7.1 | Test conditions | 6 |
| 7.2 | pH value measurement | 6 |
| 7.3 | Determination of stability -- Aging procedure | 7 |
| 7.4 | Test of washability (for Type 1 adhesives) | 7 |
| 7.5 | Adhesion strength test I (for Type 1 adhesives) | 7 |
| 7.6 | Adhesion strength test II (for Type 1 adhesives) | 10 |
| 7.7 | Adhesion strength test (for Type 2 adhesives) | 11 |
| 7.8 | Peeling test (for Type 2 adhesives) | 13 |
| 7.9 | Consistency test (for Type 2 adhesives) | 14 |
| 7.10 | Assessment | 15 |
| 8 | Accompanying information | 16 |
| 8.1 | Information to be included in the manufacturer's instructions | 16 |
| 8.2 | Labelling on the package | 17 |
| Bibliography | | 18 |