

# DIN EN 868-4:2017-05 (E)

## Packaging for terminally sterilized medical devices - Part 4: Paper bags - Requirements and test methods

---

| Contents  | Page |
|---|------|
| European foreword.....  | 3    |
| Introduction .....  | 4    |
| 1    Scope.....   | 5    |
| 2    Normative references.....  | 5    |
| 3    Terms and definitions .....  | 5    |
| 4    Requirements .....   | 6    |
| 5    Information to be supplied by the manufacturer.....  | 8    |
| Annex A (informative) Details of significant technical changes between this European Standard and the previous edition .....    | 10   |
| Annex B (normative) Method for the determination of pH value, chloride and sulphate in paper bags.....                          | 11   |
| B.1    Preparation of test pieces .....   | 11   |
| B.2    pH value .....   | 11   |
| B.3    Chloride .....   | 11   |
| B.4    Sulphate.....  | 11   |
| B.5    Test report.....   | 11   |
| Annex C (normative) Method for the determination of the tensile strength of the back seam joint in paper bags (see 4.5.4) ..... | 12   |
| C.1    Preparation of the test pieces.....  | 12   |
| C.2    Procedure.....   | 12   |
| C.3    Test report.....   | 12   |
| Annex D (informative) Repeatability and Reproducibility of test methods .....   | 13   |
| Bibliography.....   | 14   |