DIN EN 14885:2023-07 (E)

Chemical disinfectants and antiseptics - Application of European Standards for chemical disinfectants and antiseptics (includes Corrigendum :2023)

Contents

Page

European foreword ... 4

Introduction ... 6

1 Scope ... 7

2 Normative references ... 8

3 Terms and definitions ... 10
3.1 Chemical disinfectant or antiseptic procedures and product types ... 10
3.2 Chemical disinfectant or antiseptic action ... 12
3.3 General terms ... 14

4 Procedures for claiming activity ... 16
4.1 Category of tests ... 16
4.2 General ... 17
4.3 Chemical disinfectants and antiseptics for use in the medical area ... 19
4.3.1 General ... 19
4.3.2 Fields of application / Standards necessary to be passed for basic and additional label claims ... 21
4.3.3 Overview of the standards relevant for the medical area and their main features ... 24
4.4 Chemical disinfectants and antiseptics for use in the veterinary area ... 38
4.4.1 General ... 38
4.4.2 Overview of the standards relevant for the veterinary area and their main features ... 40
4.5 Chemical disinfectants and antiseptics for use in food, industrial, domestic and institutional areas ... 47
4.5.1 General ... 47
4.5.2 Overview of the standards relevant in food, industrial, domestic and institutional areas and their main features ... 49

5 Precision of the test methods (Repetitions) ... 56

6 Proficiency testing ... 56

7 Minimum information for the user including labelling regarding efficacy claims and use recommendations ... 57

8 Changes in European Standards ... 57
8.1 Revision of European Standards ... 57
8.2 Impact of changes of EN 14885 on other European Standards ... 58

Annex A (normative) Differentiation of active and non-active substances in a product ... 59

A.1 General ... 59

A.2 Test Strategy ... 59

A.3 Description of the tests ... 59

A.4 Interpretation of test results ... 60

Annex B (informative) Recommendations on the use of terms and definitions in the area of disinfection and antisepsis ... 61

Annex C (informative) **Recommendations on claims of efficacy on the basis of activity tests** **63**
Annex D (informative) **Phase 3 tests and other means of assessing efficacy** **64**
D.1 General **64**
D.2 Comparison with phase 2 tests **64**
D.3 Other means of assessing efficacy **65**
D.4 Requirement for a phase 3 test **66**
D.5 Safety **66**
D.6 Design of a phase 3 test **66**
D.7 Performance of a phase 3 test **68**
D.8 Results of a phase 3 test **68**
Annex E (informative) **Choice of meaningful concentrations when testing products according to the standards** **69**
Annex F (informative) **CEN/TC 216 standards in preparation or under revision** **70**
F.1 Medical area **70**
F.2 Veterinary area **70**
F.3 Food, industrial, domestic and institutional areas **70**
F.4 Others **71**
Bibliography **72**