DIN EN 16713-3:2016-08 (E)

Domestic swimming pools - Water systems - Part 3: Water treatment - Requirements

Contents

Page

European foreword 3

1 Scope 4

2 Normative references 4

3 Terms and definitions 5

4 Requirements 5
4.1 General 5
4.2 Fill water specifications 6
4.3 Physical and chemical pool water requirements 6
4.4 Flocculation/coagulation 7
4.5 Disinfection 8
4.5.1 General 8
4.5.2 Primary disinfectants 8
4.5.3 Alternative disinfection methods 9
4.6 pH-adjustment 9
4.7 Water-balance 9
4.8 Dilution 10
4.9 Cleaning 10
4.9.1 General 10
4.9.2 Pool 10
4.9.3 Overflow channel 10
4.9.4 Balance tank 10
4.9.5 Pool surround 10
4.9.6 Swimming pool features and equipment 11

Annex A (informative) Environmental aspects 12

Annex B (informative) Microbiological parameters 15

Bibliography 16