DIN EN 13177:2010-08 (E)

Chemicals used for treatment of water intended for human consumption - Methanol

Contents

Page

Introduction 4

1 Scope 5

2 Normative references 5

3 Description 5
3.1 Identification 5
3.2 Commercial form 6
3.3 Physical properties 6
3.4 Chemical properties 7

4 Purity criteria 7
4.1 General 7
4.2 Composition of commercial product 7
4.3 Impurities and main by-products 8
4.4 Chemical parameters 8

5 Test methods 8
5.1 Sampling 8
5.2 Analysis 9

6 Labelling - Transportation - Storage 15
6.1 Means of delivery 15
6.2 Risk and safety labelling according to the EU Directives 15
6.3 Transportation regulations and labelling 16
6.4 Marking 16
6.5 Storage 16

Annex A (informative) General information on synthetic methanol 17

A.1 Origin 17
A.2 Use 17
A.3 Toxicological aspects 18

Annex B (normative) General rules relating to safety 19

B.1 Rules for safe handling and use 19
B.2 Emergency procedures 19

Bibliography 20