

DIN EN 12518:2014-11 (E)

Chemicals used for treatment of water intended for human consumption - High-calcium lime

| Contents | | Page |
|--|--|-------------|
| Foreword | | 3 |
| Introduction | | 4 |
| 1 Scope | | 5 |
| 2 Normative references | | 5 |
| 3 Description | | 5 |
| 4 Purity criteria | | 8 |
| 5 Test methods | | 10 |
| 6 Labelling - Transportation - Storage | | 10 |
| Annex A (informative) General information on high-calcium lime | | 13 |
| A.1 Origin | | 13 |
| A.1.1 Raw materials | | 13 |
| A.1.2 Manufacturing process | | 13 |
| A.2 Use | | 13 |
| A.2.1 Function | | 13 |
| A.2.2 Form in which it is used | | 13 |
| A.2.3 Other properties | | 13 |
| A.2.4 Treatment dose | | 13 |
| A.2.5 Means of application | | 14 |
| A.2.6 Secondary effects | | 14 |
| A.2.7 Removal of excess product | | 14 |
| Annex B (normative) General rules relating to safety | | 15 |
| B.1 Rules for safe handling and use | | 15 |
| B.2 Emergency procedures | | 15 |
| B.2.1 First aid | | 15 |
| B.2.2 Spillage | | 15 |
| B.2.3 Fire | | 15 |
| Bibliography | | 16 |