

DIN EN 13832-2:2019-04 (E)

Footwear protecting against chemicals - Part 2: Requirements for limited contact with chemicals

| Contents | | Page |
|--|---|-------------|
| European foreword | | 3 |
| 1 | Scope | 4 |
| 2 | Normative references | 4 |
| 3 | Terms and definitions | 4 |
| 4 | Design | 5 |
| 5 | Classification | 6 |
| 6 | Requirements | 6 |
| 6.1 | Basic requirements | 6 |
| 6.2 | Requirements for footwear for limited contact with chemicals | 10 |
| 6.3 | Additional requirements for footwear for limited contact with chemicals | 12 |
| 7 | Marking | 13 |
| 7.1 | General | 13 |
| 7.2 | Marking of type U footwear | 14 |
| 7.3 | Marking of Type US footwear | 15 |
| 8 | Information for use supplied by the manufacturer | 16 |
| 8.1 | General | 16 |
| 8.2 | Instructions for use and related information | 16 |
| 8.3 | Electrical properties | 18 |
| 8.4 | Properties of protection against chemicals | 18 |
| 8.5 | Insocks | 18 |
| 8.6 | Perforation resistance | 18 |
| 8.7 | Slip resistance | 19 |
| Annex A (informative) Slip resistance | | 20 |
| A.1 | Introduction | 20 |
| A.2 | Explanation of EN ISO 13287 and marking codes SRA, SRB or SRC | 20 |
| A.3 | Additional testing | 21 |
| A.3.1 | General | 21 |
| A.3.2 | Additional surfaces | 21 |
| A.4 | Factors influencing footwear performance | 21 |
| A.4.1 | General | 21 |
| A.4.2 | Durability of slip resistance | 21 |
| A.4.3 | other factors | 22 |
| Annex ZA (informative) Relationship between this European Standard and the essential requirements of PPE Regulation 2016/425 aimed to be covered | | 23 |
| Bibliography | | 25 |