DIN EN 13832-3:2006-11 (E)

Footwear protecting against chemicals - Part 3: Requirements for footwear highly resistant to chemicals under laboratory cond itions

Contents

Page

FOREWORD 3

1 SCOPE 4

2 NORMATIVE REFERENCES 4

3 TERMS AND DEFINITIONS 4

4 DESIGN 4

5 CLASSIFICATION 4

6 REQUIREMENTS 5
6.1 BASIC REQUIREMENTS 5
6.2 WHOLE FOOTWEAR 7
6.2.1 Chemicals 7
6.2.2 Degradation resistance 8
6.2.3 Permeation resistance 9
6.3 OUTSOLE 10

7 ADDITIONAL REQUIREMENTS FOR FOOTWEAR HIGHLY RESISTANT TO CHEMICALS ... 10

8 MARKING 11

9 INSTRUCTIONS FOR USE AND RELATED INFORMATION 11
9.1 GENERAL 11
9.2 INSTRUCTIONS FOR USE AND RELATED INFORMATION 12
9.3 ELECTRICAL PROPERTIES 12
9.4 PROPERTIES OF PROTECTION AGAINST CHEMICALS 12
9.5 INSOCKS 13

ANNEX ZA (INFORMATIVE) RELATIONSHIP BETWEEN THIS EUROPEAN STANDARD AND THE ESSENTIAL REQUIREMENTS OF EU DIRECTIVE 89/686/EEC PERSONAL PROTECTIVE EQUIPMENT 14

BIBLIOGRAPHY 15