ISO 16602:2007-12 (E)

Protective clothing for protection against chemicals - Classification, labelling and performance requirements

Contents

Page

Foreword iv

Introduction v

1 Scope 1

2 Normative references 1

3 Terms and definitions 2

4 Classification and minimum testing of chemical protective clothing 3

5 Performance requirements of overall chemical protective clothing 6

6 Performance requirements of chemical protective clothing materials 12

7 Performance requirements of chemical protective clothing components and assemblies 22

8 Labelling 25

9 Instructions for use 26

10 Product technical information 27

Annex A (normative) Test subject exercises for practical performance evaluation 28

Annex B (normative) Pass-through strength and assemblage strength test 30

Annex C (normative) Airflow resistance test 31

Annex D (normative) Exhalation valve leakage test 33

Annex E (informative) Use of time to cumulative mass for reporting material permeation resistance 34

Annex F (normative) Abrasive paper specification 36

Annex G (normative) Material specimen leakage test 38

Bibliography 40