Chapter 1 Administration

1.1 Scope.
1.2 Purpose.
1.3 Application.
1.4 Units.

Chapter 2 Referenced Publications

2.1 General.
2.2 NFPA Publications.
2.3 Other Publications.
2.4 References for Extracts in Mandatory Sections. (Reserved)

Chapter 3 Definitions

3.1 General.
3.2 NFPA Official Definitions.
3.3 General Definitions.

Chapter 4 Certification

4.1 General.
4.2 Certification Program.
4.3 Inspection and Testing.
4.4 Annual Verification of Product Compliance.
4.5 Manufacturer’s Quality Assurance Program.
4.6 Hazards Involving Compliant Product.
4.7 Manufacturers’ Investigation of Complaints and Returns.

Chapter 5 Product Labeling and Information

5.1 Product Label Requirements for Emergency Medical Protective Clothing Items.
5.2 User Information.
5.3 Technical Data Package.

Chapter 6 Design Requirements

6.2 Emergency Medical Glove Design Requirements.
6.3 Emergency Medical Eye and Face Protection Device Design Requirements.
6.4 Emergency Medical Footwear Design Requirements.
6.5 Multiple-Use Emergency Medical Helmet Design Requirements.
6.6 Emergency Medical Powered Air-Purifying Respirator Design Requirements.
6.8 Multiple-Use Emergency Medical Protective Ensemble Design Requirements.

Chapter 7 Performance Requirements

7.1 Emergency Medical Garment Performance Requirements.
7.2 Emergency Medical Glove Performance Requirements.
Chapter 8 Test Methods

8.1 Sample Preparation Procedures.
8.2 Liquidtight Integrity Test One.
8.3 Biopenetration Test One.
8.4 Tensile Strength Test.
8.5 Burst Strength Test.
8.6 Puncture Propagation Tear Resistance Test.
8.7 Tear Resistance Test One.
8.8 Seam Breaking Strength Test.
8.9 Liquidtight Integrity Test Two.
8.10 Biopenetration Test Two.
8.11 Ultimate Tensile Strength Test.
8.12 Ultimate Elongation Test.
8.13 Puncture Resistance Test One.
8.14 Dexterity Test One.
8.15 Protein Content Test.
8.16 Visual Acuity/Fogging Resistance Test.
8.17 Liquidtight Integrity Test Three.
8.18 Cut Resistance Test.
8.19 Abrasion Resistance Test One.
8.20 Slip Resistance Test.
8.21 Eyelet and Stud Post Attachment Test.
8.22 Corrosion Resistance Test.
8.23 Overall Liquid Integrity Test Four.
8.24 Chemical Permeation Resistance Test.
8.25 Abrasion Resistance Test Two.
8.26 Dexterity Test Two.
8.27 Torque Test.
8.28 Moisture Vapor Transmission Rate Test.
8.29 Overall Liquid Integrity Test Three.
8.30 Tactility Test.
8.31 Water Absorption Resistance Test.
8.32 Total Heat Loss Test.
8.33 Label Durability and Legibility Test.
8.34 Retroreflectivity Test.
8.35 Flammability Test.
8.36 Suspension System Retention Test.
8.37 Retention System Test.
8.38 Goggle and Headlamp Clip Attachment Test.
8.39 Fastener Tape Strength Test.
8.40 Overall Ensemble Function and Integrity Test.
8.41 Visor Drop Ball Impact Resistance Test.
8.42 Evaporative Resistance Test.

Annex A Explanatory Material
Annex B Informational References