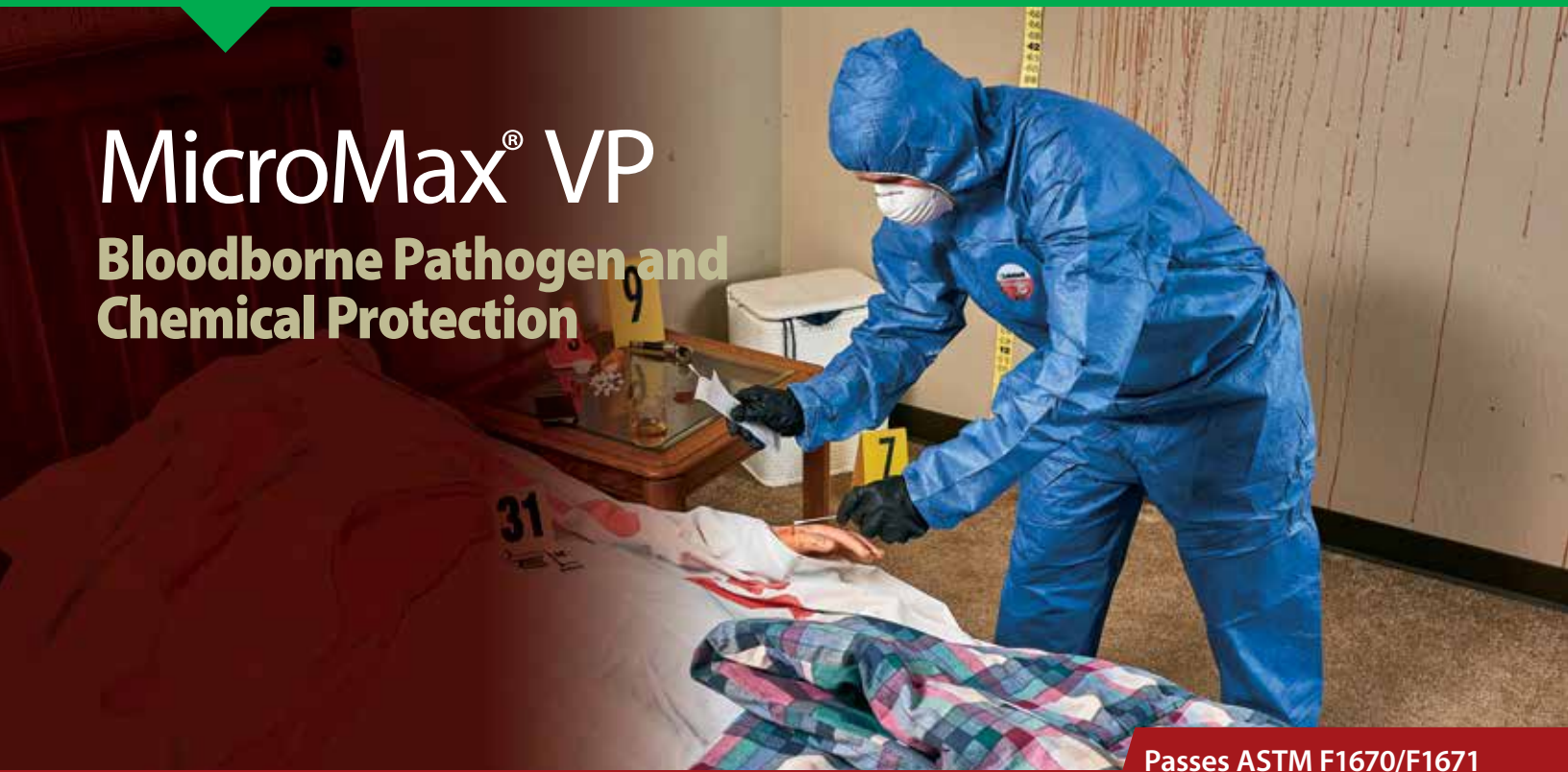


# MicroMax<sup>®</sup> VP

## Bloodborne Pathogen and Chemical Protection

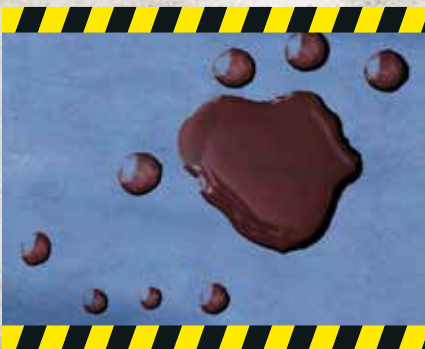


Passes ASTM F1670/F1671

**MicroMax<sup>®</sup>VP** is specifically designed to protect when the risk of blood, body fluids, bloodborne pathogens and viral contamination are the greatest. Ideal for use in crime labs, crime scene clean up and by emergency response personnel, MicroMax<sup>®</sup>VP passes ASTM F1670/F1671 testing for blood and viral protection.

All MicroMaxVP garments are designed with a seamless front and feature a taped storm flap to provide more protection in the primary exposure area.

### MicroMax<sup>®</sup>VP BBP Protective Features



*MicroMax<sup>®</sup> VP fabric construction creates a protective barrier between the wearer and possible bloodborne pathogen contaminants.*



**MicroMax®VP Fabric Properties**

Test Method	Description	Result
ASTM D1777	Material Thickness	15 mil.
ASTM D3776	Material Weight	80 gsm
ASTM D5034	Tensile Strength	MD 36.30 lbs. CD 24.15 lbs.
ASTM D5034	Elongation	MD 59% Avg. CD 71% Avg.
ASTM E96	Water Vapor Transmission Rate Procedure B	16 g/sq. meter/ 24 hrs. avg.
ISO 13938-1	Bursting Strength Hydraulic Method	29.4 psi avg.
CPSC16 CFR 1610	Burn Test 45°	PASS
EN 1149-1:2006	Surface Resistance Requirement for BS EN1149-5:2008 is $\leq 2.5 \times 10^9 \Omega$ .	The test sample meets the requirement $2.4 \times 10^8$

**Liquid Penetration Test**

Test Method	Description	Result
ASTM F1670	Liquid Penetration Using Synthetic Blood	PASS
ASTM F1671	Viral Penetration using $\phi$ X174 bacteriophage suspension	PASS
ASTM F903	Liquid Penetration Test Method D	
	Methanol	PASS
	Ethyl Acetate	PASS
	Sulfuric Acid (97%)	PASS
	Tetrahydrofuran	PASS
	Sodium Hydroxide	PASS
	Acetone	PASS
	Hydrofluoric Acid	PASS
	Acetonitrile	PASS

**MicroMax®VP Styles**



**Coverall MVP414**

- Zipper closure
  - Attached hood
  - Elastic back
  - Boots
  - Elastic wrists
- Sizes:** MD – 5X  
**Case Pack:** 25



**Coverall MVP428**

- Zipper closure
  - Attached hood
  - Elastic back
  - Elastic wrists
  - Elastic ankles
- Sizes:** MD – 5X  
**Case Pack:** 25



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