

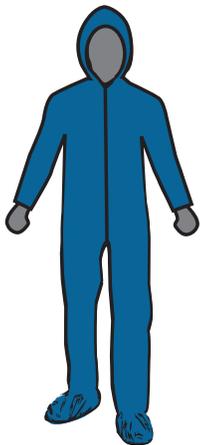


Blood-borne Pathogen and Splash Protection

Protective apparel for blood, blood-borne pathogens and body fluids.

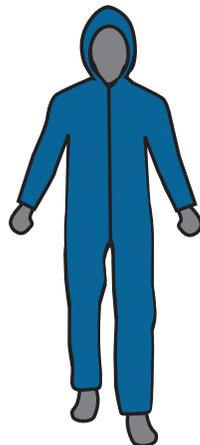
ViroGuard® is comfortable to wear and offers breathability through enhanced moisture vapor transmission while holding out particulates and many dangerous chemicals. Durable finish provides enhanced abrasion resistance to further protect the worker. Fabric passes ASTM F1670 & F1671 testing for blood and blood-borne pathogens.

Available Garments



Blue Coverall with Attached Hood & Boots, Elastic Wrists & Ankles, Elastic Back

#2404
Small - 5XL
25 per case



Blue Coverall with Hood, Elastic Wrists & Ankles, Elastic Back

#2407
Small - 5XL
25 per case



Blue Lab Coat with Knit Collar, Elastic Wrists, 2 Pockets, Taped Seams

#2425
Small - 5XL
50 per case

- Fabric passes ASTM F1670 and F1671 tests for protection against blood and blood-borne pathogens
- Roomy, seamless shoulder area resists tears and provides more protection in key exposure areas
- Wider, gusseted crotch gives wearer more room to move in all directions without ripping fabric
- Elastic back stretches with user for more comfort and better tear resistance
- Blue color makes stains and splashes on fabric less conspicuous



Physical Properties

TEST CONDUCTED	TEST METHOD	RESULTS
Tensile Strength - Machine Direction	ASTM D5034	46 lbs
Tensile Strength - Cross Direction	ASTM D5034	79.1 lbs
Trapezoidal Tear - Machine Direction	ASTM D5587	13.2 lbs
Trapezoidal Tear - Cross Direction	ASTM D5587	5.4 lbs
Elongation - Machine Direction	ASTM D5034	19.90%
Elongation - Cross Direction	ASTM D5034	154.20%
Mullen Burst	Method D3786	33.6 psi
Flammability	CPSC 1610	Class 1

Chemical Testing

AGENT	TEST METHOD	TEST TIME	TEST RESULTS
Carbon Disulfide (99%)	ASTM F 903	> 60 minutes	Pass
Dichloromethane (99%)	ASTM F 903	> 60 minutes	Pass
N-Hexane (99%)	ASTM F 903	> 60 minutes	Pass
Sodium Hydroxide (50%)	ASTM F 903	> 60 minutes	Pass
Sodium Hypochlorite (6%) (Household Bleach)	ASTM F 903	> 60 minutes	Pass
Sulfuric Acid (97%)	ASTM F 903	> 60 minutes	Pass
Tetrahydrofuran (99%)	ASTM F 903	> 60 minutes	Pass

Agent Testing

BARRIER PROPERTIES	TEST METHOD	RESULTS
Hydrohead	AATCC-127	255.2 cm
Blood Penetration	ASTM F1670	PASS
Blood-borne Pathogens	ASTM F1671	PASS

