



Complete Safety Solutions

SAVIOUR 'Viroguard' Suit



SAVIOUR VGS
Performing PPE
Viroguard Suit
Model: BPSAV-VGS
Protective Clothing against Infective agents
Public Health & Contaminants in
© 1981-2018 (Class: decontaminants)
ASTM F1670-08
Microbial Barrier Transmission
95% min 1000
Resistance to Water Penetration
ASTM F1670-08 (2014)
Synthetic Blood Penetration Test
ASTM F1671 / F 1671M-10
and Product Control
Items using Backscattering
99% ± 1%

General Description:

Protection of all body parts is a must specially while handling Fluids, aerosol particulates, pathogens or Live Virus , Bacteria etc. in any research Lab, Hospitals, Medical Centers, Nursing Homes etc. It is equally important when there is any infectious disease outbreak ,epidemic or Pandemic for complete protection of Medics, Para Medics and people at large. "Saviour" 'Viroguard' Body Protection Suits are just the right product for such applications as they are made up of PP Non woven Lam- inated System and doubly stitched to provide safety from ,micro-organisms , flying particulates ,direct or indirect and minute particles in the atmosphere or where spread is due to touch, contaminated blood, sputum or contamination in air etc. The Suit Fabric Passes ASTM F 1670 / F 1670M-08(2014)(Synthetic Blood Penetration Test).

MODEL NO: BPSAV-VGS

Specifications

Fabric Specifications: It is a Light weight, tough, puncture resistant Non woven PP Laminated System . The Fabric is restrictive to atmospheric par- ticulates and fluid splash and provides protection of all body parts while handling Fluids, aerosol particulates, pathogens or Live Virus , Bacteria etc. especially when there is any infectious disease outbreak ,epidemic or Pandemic for complete pro- tection and provide safety from ,micro-organisms , flying par- ticulates ,direct or indirect and minute particles in the atmos- phere or where spread is due to touch, contaminated blood, sputum or contamination in air etc.

Suit Specifications:

It is a one piece coverall type design suit integrated with hood for protection of entire body. The entire length of suit is dou- bly stitched at seams to ensure strength.

The Hood covers the entire Head and Neck and is elasticized at face covering the ears and temple partially. It is attached to the Coat at neck area. The coat is designed to cover the upper torso and extended till waist which is elasticized to ensure tight Fit to the wearer.

It is held together by a Zipper and covered with extra fabric by means of a Velcro grip. It comes with cuff type elas- ticized outer sleeve which prevents entry of any foreign particles. The pant is attached at the waist with the upper coat and the bottom is elasticized at foot area for protection.

Applications

- ◆ Control of Pandemics.
- ◆ Research Labs using Bacteria, virus.
- ◆ Disaster Management Authorities.
- ◆ Rescue and Relief Teams.
- ◆ Hospitals and Medical Centres.
- ◆ Pharmaceutical Industries.

Advantage

- ◆ Light weight, tough, puncture resistant.
- ◆ Long Lasting with Extended life.
- ◆ Laminated hence protects against micro-organisms , flying particulates ,direct or indirect and minute particles in the atmosphere, Fluids, aerosol particulates, pathogens or Live Virus , Bacteria etc.
- ◆ Breathable hence comfortable to wear.
- ◆ Easily Disposable when contaminated.

Certification

- ◆ Passes IS 1964:2001(Mass determination), ASTM E 96/ E 96M –05(MVT),BS EN 20811:1992(Resistance to Water Penetration). Passes ASTM F 1670 / F 1670M-08(2014)(Synthetic Blood Penetration Test) . Also Passes ASTM 2101 for Bac- terial Filtration.