

# COMFORT

## 55 g/m<sup>2</sup> SPUNMELT(SMS) WHITE

### HYDROPHOBIC

Property	Standard	Unit	Value
Tensile strength	ISO 13934-1	N	>30 MD/>30 CD
Tear resistance	ISO 9073-4	N	>10 MD/>10 CD
Abrasion Resistance	ISO 12947-2	rubs	10 rubs with no fabric damage

**Style:** B10550HQ

All values are indicative.  
Produced in: Malaysia  
Revision:00

#### TEST METHOD REMARKS

Targets and limits shown apply to average test values

The test methods are according to EN14325 standards, in accordance with Ministry of Health-Malaysia's requirements for protective jumpsuits (See Appendix 1). Please note that only 2.3 Product Feature (iii) a, b and d (iv) of the Appendix 1 are tested due to the availability of equipment setup. Also take note Fibertex Personal Care does not have the laboratory capability to perform the tests in accordance to ISO16603 and ISO16604. The two ISO methods are written for protective garments.

DISCLAIMER: MEDICAL APPAREL HAS MANY DIFFERENT USES AND REQUIREMENT AND WE DO NOT RECOMMEND TO USE THIS MATERIAL FOR ANY MEDICAL APPARAL WIHTOUT BEFOREHAND SHARING THIS SPECIFICATIONS AND CONFIRMING THIS IS SUITABLE FOR THE SPECIFIC USE WITH THE USER (HOSPITAL/KLINIK ETC). FIBERTEX PERSONAL CARE SDN BHD DOES NOT TAKE RESPONSIBILITY WHATSOEVER FOR ANY INCORRECT USE

### **2.3 Product Feature**

- i. Product is a one piece hooded coverall
- ii. Comply to at least one of these standard for Biohazard Performance:
  - a. ISO 16603 class 3 exposure pressure or equivalent
  - b. ISO 16604 class 2 exposure pressure or equivalent
- iii. Comply to physical performance of EN14325 under Regulation (EU) 2016/425 as below:
  - a. Minimum tensile strength of Class 1
  - b. Minimum tear resistance of Class 1
  - c. Minimum puncture resistance of Class 1
  - d. Minimum abrasion resistance of class 1
  - e. Minimum seam strength of Class 2
- iv. Weight between 40 to 70 gsm
- v. Equipped with elastics at wrist, ankles and face.
- vi. Thumb/finger loops to anchor sleeves in place