



6233011 BLUESTAR CLASSIC PLUS II

BESKRIVELSE

Hvid PP (Polypropylen 63g/m²) beskyttelsesdragt med en MF (Microporous Film) laminering og tapede sømme. 3-delt hætte, lynlås op til hagen og stormflap med klæbende tape. Elastik i håndled og ankler og elastisk talje. Ekstra kile i skridt som giver stor bevægelsesfrihed. Åndbar og god bærekomfort. Lav fnugdannelse – mindre risiko for, at fibre kontaminerer arbejdsområdet. Beskyttelsesdragten beskytter også mod pesticider (DIN 32781) og giver en god barriere mod trykvæskesprays. Materialet udgør en god barriere mod en lang række kemikalier, blod, kropsvæsker og infektionssmidler. Ydevenen overgår WHO's krav til beskyttende beklædning option 1&2 til Ebola infektionskontrol (Okt. 2014).

EGENSKABER

- Antistatisk
- Tape-afdækket lynlås
- Tape sømme
- 3-delt hætte
- Åndbar og komfortabel
- Lav fnugdannelse
- Ekstra kile i skridt

VELEGNET TIL

- Landbrug, automobil, biologiske farer, kemikalieindustri, katastrofehandtering, petrokemi, Pharma og malerarbejde.

SPECIFIKATIONER

Produkt navn	BlueStar Classic Plus II
Varenr.	6233011
EN	EN14605:2005+A1:2009, EN ISO 13982-1:2004+A1:2010, EN 13034:2005+A1:2009, EN 14126:2003, EN1149-5 :2008, DIN 32781:2010, EN1073-2 :2002 KLASSE 3
CE-kategori	III, Type 4-B, 5-B, 6-B
Størrelser	S – 4XL
Materiale	MF
Farve	Hvid, blå tape
Pakning	1 stk./pose, 50 stk./karton



Tryk og farve kan variere.



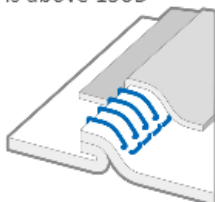
PERFORMANCE CHART

FABRIC PHYSICAL PROPERTIES			TEST METHOD	RESULT	CLASS
Abrasion Resistance			EN530	>100 cycles*	Class 2
Flex Cracking Resistance			ISO 7854	>40,000cycles*	Class 5
Trapezoidal Tear Resist.		MD	ISO 9073-4	>40 N	Class 1
		CD		>10 N	
Tensile Strength		MD	ISO 13934-1	>100 N	Class 1
		CD		>30 N	
Puncture Resistance			EN863	>5 N **	Class 1
Seam Strength			ISO 13935-2	>75 N	Class 3
Burst Resistance			ISO 13938-1	184.1kPa	Class 3
Antistaticity			EN 1149-5	Pass	
pH Value			ISO 3071	Pass	
Resistance to Ignition			EN 13274-4	Pass	
Resistance to to Water Penetration			EN 20811	>2500 mm	
Water Vapour Resistance			ISO 11092	31.7 m²*Pa/W	
Note * denotes visual endpoint					
Note ** exclusion: EN ISO 1073-2:2002 clause 4,2 requires class 2					
FABRIC CHEMICAL PROPERTIES			TEST METHOD	PENETRATION	REPELLENCY
Sulphuric acid 30%			EN 368	Class 3	Class 3
Sodium Hydroxide 10%			EN 368	Class 3	Class 3
Isopropanol			EN 368	Class 3	Class 2
AGAINST INFECTIVE AGENTS w/ EN 14126			TEST METHOD	RESULT	CLASS
Resistance to penetration by blood / fluids			ISO 16603	Pass to 20kPa	Class 6
Resistance to penetration by blood borne			ISO 16604	Pass to 1.75kPa	Class 2
Resistance to wet bacterial penetration			ISO 22610	No penetration	Class 6
Resistance to biologically contaminated aerosol			ISO 22611	No penetration	Class 3
Resistance to dry microbial penetration			ISO 22612	No penetration	Class 3
Resistance to Penetration by Pesticides according to EN 14786		Sample 1	Sample 2	Sample 3	Sample 4
according to EN 14786		N.D	N.D	N.D	N.D
Folicur		N.D	0,22	N.D	N.D
Amistar		N.D	N.D	N.D	N.D
Pinimor Granulat		N.D	N.D	N.D	N.D
U46-D-Fluid		N.D	N.D	N.D	N.D
WHOLE SUIT TEST PERFORMANCE				RESULT	
Type 4	Spray Test	Pass			
method defined by EN ISO 17491-4:2008 Method:B					
Type 5	Inward Leakage Test	Pass			
method defined by EN ISO 13982-2:2004					
pass = $L_{jmn,82/90} \leq 30\%$ and $L_{S,8/10} \leq 15\%$					
Protective clothing against radioactive contamination EN1073-2:2002		Class 2			

Seam Construction

4-thread overlapped seam with liquid-proof tape

- 7-9 stitches per inch
- Heavier thread fibre is above 150D
- Bite depth at 4mm



Fabric Construction

Microporous film laminate PPSB

- MVTR is above 5000 gsm / 24hr (ASTM E96 BW)
- Hydro-head is above 2000 mm-H₂O (ISO 811)

