



6233012 BLUESTAR CLASSIC MF II

BESKRIVELSE

Hvid PP (Polypropylen 63g/m²) beskyttelsesdragt med en MF (Microporous Film) belægning. 3-delt hætte og lynlås op til hagen. 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. Udviklet til at beskytte mod væskesprøjt eller partikelformede og biologiske midler (pesticider) DIN 32781.

Materialet danner 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)



Tryk og farve kan variere.

EGENSKABER

- Antistatisk
- Lynlås op til hagen
- 3-delt hætte
- Åndbar og komfortabel
- Lav fnugdannelse
- Ekstra kile i skridt

VELEGNET TIL

- Landbrug, automobil, biologiske farer, katastrofehandtering, elektroindustri, petrokemi, Pharma (ren-rum) og malerarbejde.

SPECIFIKATIONER

Produkt navn	BlueStar Classic MF II
Model	6233012
EN	EN13034:2005+A1:2009 TYPE 6, EN13982-1:2004+A1:2010 TYPE 5 EN1149-5:2008, EN1073-2:2002 KLASSE 1, EN14126:2003, DIN32781
CE-kategori	III, Type 5B/6B
Strørrelser	S – 4XL
Materiale	MF
Farve	Hvid
Pakning	1 stk./pose, 50 stk./karton



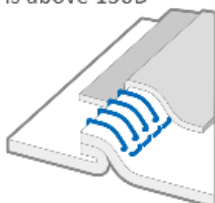
PERFORMANCE CHART

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 CD	>40 N >10 N	Class 1	
Tensile Strength		MD CD	>100 N >30 N	Class 1	
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
Betanal Expert		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 6	Spray Test			Pass	
method defined by EN ISO 17491-4:2008 Method:A					
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 1	

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)

