



Standards















Technical Specifications



- Taped & stitched seams impermeable to liquid splashes and aerosol sprays
- Two-sided antistatic treatment to allow easy dissipation of electrostatic charges
- Chinstrap for optimal fit over a full respiratory mask
- Elasticated cuffs, ankles and waist for a better fit
- Standardized against pesticides
- Standardized against biological risks

Material and Seam

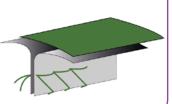
MICROPOROUS FILM MATERIAL

Breathable material impermeable to liquid projections



TAPED & STITCHED SEAM

Flat seam for optimal barrier against aerosols and fine dusts and splashes



Applications

- Plant protection treatment
- Plant culture, insecticide and pesticide spraying
- Horticulture, aquaculture and viticulture
- Breeding, protection against animal-borne hazards (avian influenza)
- Harvesting
- Chemical and pharmaceutical industries

Technical Data

Resistance to liquid penetration

	Chemical properties of the material EN ISO 6530	Penetration	Repulsion	
	H ₂ SO ₄ - Sulphuric acid 30%	Class 3	Class 3	
	NaOH - Sodium Hydroxide 10%	Class 3	Class 3	
	O Xylene	Class 2	Class 3	l
l	Butan-1-ol	Class 2	Class 3	J

Against pesticides DIN 32781

Performance of the material: EN14786

Commercial name	Manufacturer	Test results (penetration %)	
U46-D-Fluid 0941-00	BASF	0%	
Pirimor Granulat 2470-00	Syngenta	0%	
Amistar 5090-00	Syngenta	0%	
Betanal Expert 4991-00	Bayer CropScience	0%	
Folicur 4028-00	Bayer CropScience	0%	

Against infestious agents

Test method EN ISO 14126	Results	Class
Determination of resistance to penetration blood-borne pathogens – ISO 16604	20 Kpa	6/6
Contact with submerged contaminated solids - ISO 22610	> 75min	6/6
Exposure to liquid sprays – ISO 22611	Log > 5	3/3
Exposure to solid particulates – ISO 22612	Log CFU<1	3/3

Reference

M	L	XL	XXL
WL-PMG-02	WL-PMG-03	WL-PMG-04	WL-PMG-05

WL-PMG-0>



