

### Scheda tecnica

## uvex 5/6 // 98449

#### Gennaio 2015

	<ul> <li>Caratteristiche:</li> <li>material traspirante</li> <li>Laminato PE in Spunbond</li> <li>buona forza meccanica</li> <li>assicura un elevato livello di protezione dagli spruzzi di liquidi e particelle solide</li> <li>il cappuccino è compatibile con i facciali filtranti</li> <li>vestibilità ottimizzata</li> <li>orlo delle maniche e delle gambe elasticizzato</li> <li>silicon-free</li> </ul> Applicazioni: <ul> <li>Lavori con polveri e particelle solide</li> <li>Vernici</li> <li>Manutenzione e pulizia</li> <li>Industria di produzione delle fibre di vetro</li> </ul>		
EN ISO 13982-1,2004 +A1:2010 Typ 5-B EN ISO 13982-1,2004 +A1:2009 Typ 5-B Typ 6-B	<ul> <li>Industria del legno</li> <li>Tipo: 5/6</li> <li>Modello: 9876</li> <li>Colore: bianco</li> <li>Unità di vendita: 50</li> </ul>		
Tipo 5/6 EN 1149-5:2008 EN 1073-2:2002 Class 1 EN 14126: 2003	Materiale:spunbond – PE laminatoTaglieArt.S07098449.S		
uvex 5/6 classic	M07098449.ML07098449.LXL07098449.XLXXL07098449.XXLXXL07098449.XXL		

UVEX SAFETY ITALIA SRL Corso Grosseto 437 – 10151 Torino P.IVA : C.F. IT07720380018 **T** +39 011.45.36.511 **F** +39 011.73.99.522 E info@uvex-safety.it I uvex-safety.it

#### protecting people



# **Performance data**

Material properties	unit	value laminate	class
EN 14325 Fabric physical test results			
EN 530 Abrasion resistance	cycles	300	2 of 6
EN ISO 7854 Flex cracking resistance	cycles	100.000	6 of 6
EN ISO 9073-4 Tear resistance (MD)	Ň	45.3	2 of 6
EN ISO 9073-4 Tear resistance (CD)	N	26,5	
EN ISO 13934-1 Tensile strength (MD)	N	100	1 of 6
EN ISO 13934-1 Tensile strength (CD)	N	55	
EN 863 Puncture resistance	N	14.4	2 of 6
EN 1149-1 Anti-static	Ω	passed	
EN ISO 15496 water vapor permeability - WVP	g/m² Pa h	0,1196	
EN 14325/EN 368 Repellence of liquids			
Sulphuric acid (30%)	%	>95	3 of 3
Sodium hydroxide (10%)	%	>95	3 of 3
o-xylene	%	>90<95	2 of 3
Butan-1-ol	%	>95	2 of 3
EN 14325/EN 368 Resistance to penetration by liquids			
Sulphuric acid (30%)	%	>1<5	3 of 3
Sodium hydroxide (10%)	%	>1<5	3 of 3
o-xylene	%	>1<5	3 of 3
Butan-1-ol	%	>1<5	3 of 3
Whole suit test results			
EN ISO 13935-2 Seam strength	N	>50<75	2 of 6
EN ISO 13982-1-2 Particle penetration test Type 5		Ljmn 82/90 ≤ 30%	passed
		Ls 8/10 ≤ 15%	
EN 13034/EN 468 Reduced spraytest Type 6		passed	
EN 14126 Barrier to infective agents			
ISO 16604/16603			
Resistance to penetration by blood/fluids under pressure and by blood	kPa	7	3 of 6
borne pathogens (bacteriophagen-test)			
EN ISO 22610			
Resistance to wet bacterial penetration (mechanical contact)	min	>75	6 of 6
ISO/DIS 22611			
Resistance to penetration by biologically contaminated liquids	log R	>5	3 of 3
ISO/DIS 22612			
Resistance to penetration by biologically contaminated dust	log cfu	<u>&lt;</u> 1	3 of 3

**T** +39 011.45.36.511 **F** +39 011.73.99.522

### protecting people