

SafeGard GP Coverall – ESGP5280

Protective coverall with high breathability and superior level of comfort. Elasticated hood, cuffs and ankles.

45gsm SMMS fabric. Stitched seam. Also available in blue and white.

50 per case



EN ISO 13982-1:2004+A1:2010 Type 5

EN ISO 13034:2005+A1:2009 Type 6

EN 1073-2:2002 Protective clothing against radioactive contamination

EN 1149-5:2018 Electrostatic properties (anti-static)



Physical Properties			
Test	Standard	Result	Performance Class*
Abrasion resistance	EN530	>100 <500 cycles	Class 2
Flex cracking resistance	ISO7854 method B	>40000 <100,000 cycles	Class 5
Tear resistance	ENISO9073-4	MD 65N / CD 41N	Class 4/3
Tensile strength	ENISO13934-1	MD 92N / CD 59N	Class 2/1
Puncture resistance	EN863	8N	Class 1
Seam strength	ENISO13935-2	92N	Class 3

*As defined in EN14325:2004

ISO6530 Chemical Penetration and Repellency			
Chemical	Penetration/Repellency	Result	Performance Class**
Sulfuric acid 30%	Penetration	0%	Class 3 of 3
	Repellency	95.8%	Class 3 of 3
Sodium hydroxide 10%	Penetration	0.5%	Class 3 of 3
	Repellency	96.3%	Class 3 of 3

**As defined in EN14325:2018