

<b>EU Standard</b>	<b>EN13034/EN13982</b>
Product Description	Limited use coverall for dust and light liquid splash protection. Category 3
Material	56 gsm SMS polypropylene
Standard Style	Coverall with Hood, elastic waist wrists and ankles * other styles available
Seam Type	Overlocked
Colour	10 01 0X White 10 01 1X Blue

<b>Product Code</b>	<b>1001XX</b>
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EU Standard	Description	Approved
<b>EN 340: 2002</b>	Protective Clothing: General Requirements	Yes
<b>EN 13034: 2005</b>	Protection from reduced Spray of liquid chemicals – Type 6	Yes
<b>EN 13982: 2004</b>	Protection from hazardous dry particles – Type 5	Yes
<b>EN 14065: 2005</b>	Liquid Chemical protection : Garments with spray tight seams – Type 4	N/A EN 1073: 2002
<b>EN 14065: 2005</b>	Liquid Chemical protection : Garments with spray tight seams – Type 3	N/A
<b>EN 1149-5: 2008</b>	Anti-static requirements (Surface Resistance)	Yes
<b>EN 1073: 2002</b>	Protection from radiation contaminated particulates	Yes

## Physical Properties

Test No.	Description	Units	Result	EN Class
<b>EN 530</b>	Abrasion Resistance	cycles	>100 >500	2
<b>EN863</b>	Puncture Resistance	N	7.7	1
<b>ISO 2960</b>	Bursting Strength	KN/M <sup>2</sup>	112	2
<b>ISO 7854</b>	Flex Cracking Resistance	cycles	N	6
<b>ASI 9073</b>	Trapezoidal Tear Strength md/cd	N	26.5/25.0N	2
<b>EN 5082</b>	Seam Strength	N	80.5	3

## Liquid Chemical Repellency and Permeation

Test No.	Description	Chemical	Repellency %	Penetration %
<b>EN 368</b>	Chemical Repellency	Sulphuric Acid 30%	Class 3	Class 3
	(For Type 6 garments)	Sodium Hydroxide 10%	Class 3	Class 3