

RSG Comfort Workwear Non-AS



10000X / 10001X

Product code	10000X / 10001X
Product description	Limited use coverall for dust and light liquid splash protection. Category 3
Material	56gsm SMS polypropylene
Standard style	Coverall with Hood, elastic waist wrists and ankles, thumb loops
Seam type	Overlocked
Colour	White or Blue



**100
00X**

CE Standards	Description	Approved
EN 340: 2002	Protective Clothing: General Requirements	Yes
EN 13034: 2005	Protection from reduced Spray of liquid chemicals – Type 6	Yes
EN 13982: 2004	Protection from hazardous dry particles – Type 5	Yes
EN 14065: 2005	Liquid Chemical protection: Garments with spray tight seams – Type 4	N/A
EN 14065: 2005	Liquid Chemical protection: Garments with spray tight seams – Type 3	N/A
EN 1149-5: 2008	Anti-static requirements (Surface Resistance)	No
EN 1073: 2002	Protection from radiation contaminated particulates	Yes

Physical properties

CE Standards	Description	Unit	Result	EN Class
EN530	Abrasion resistance	Cycles	>100 >500	2
EN863	Puncture resistance	N	7.7	1
ISO 2960	Bursting strength	KN/M ²	112	2
ISO 7854	Flex crack resistance	Cycles	N	6
ASI 9073	Trapezoidal Tear Strength md/cd	N	26.5/25.0 N	2
EN 5082	Seam Strength	N	80.5	3

Liquid Chemical Repellency and Permeation

Test no.	Description	Chemical	Repellency %	Penetration %
EN530	Chemical Repellency	Sulphuric Acid 30%	Class 3	Class 3
EN863	(For Type 6 garments)	Sodium Hydroxide 10%	Class 3	Class 3