



Chemsplash Xtreme Protection

The Chemsplash Xtreme Coverall is made from a breathable SMS fabric Cat III Type 5 & 6 fabric. Its strong and robust properties provide an excellent chemical barrier, whilst being extremely comfortable to wear.

Available Colours: White Blue Red

TYPE 5B EN13982-1











PERFORMANCE PR	OFILE OF CHEMSPL	ASH XTREME Model 500	00-GF32
FABRIC PHYSICAL PROPERTIES	TEST METHOD	RESULT	EN CLASS*
Abrasion resistance	EN530 (Method 2)	>10 Cycles <100 Cycles (Visual assessment)	1
Flex cracking resistance	ISO77854 (Method B)	>100 000 (Visual assessment)	6
Trapezoidal tear resistance	ISO9073-4	XD=26.64N MD=49.64N	2
Tensile Strength	ISO13934-1	XD=52.3N MD=60.2N	1
Puncture resistance	EN863	8N	1
Repellancy to Liquids	EN368		
	30% Sulphuric Acid	98.60%	3
	10%Sodium Hydroxide	98.60%	3
	o-Xylene	0.00%	0
	Butan- 1-ol	28.30%	0
Resistance to Penetration by liquids	EN368		
	30% Sulphuric Acid	0.00%	3
	10% Sodium Hydroxide	0.00%	3
	o-Xylene	34.20%	0
	Butan 1 ol	23.30%	0
Whole Suit Test Performance			
Test Method		Result	EN Class
Type 5: Particle aerosol inward leakage test (EN13982-2)		Pass IL 82/90 <30%** TILS 8/10 <15%**	N/A
Type 6: Low Level spray test (ISO 17491-4)***		Pass	N/A
Seam Strength (ISO13935-2)		<75N	3

Protection Limit:

The protection against risks or hazards which are not mentioned on this document are not warranted. The levels of performance mentioned are only valid for new products, not washed, nor regenerated. These levels of performance are obtained from the tests done according to conditions defined by the applicable standards.

Keep this product in its original packaging, under ordinary temperature and humidity conditions and in clean, covered and ventilated environment.



