



focus on quality

COVERME XP1800 & XP2000 Competitors Comparison

		RONCO		DuPont		DuPont		DuPont		3M		3M		Ansell		Ansell		Ansell		Lakeland		Lakeland		Kimberly-Clark		Kimberly-Clark		Kimberly-Clark			
		COVERME XP1800		COVERME XP2000		ProShield® 60		Tyvek® 200 Easysafe		Tyvek® 500 Xpert		Protective Coverall 4510		Protective Coverall 4545		AlphaTec® 1800 STANDARD		AlphaTec® 2000 STANDARD		AlphaTec® 2300 STANDARD		MicroMax®		MicroMax® NS		KleenGuard® A30		KleenGuard® A40		KleenGuard® A50	
		Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class		
Fabric Physical Properties		Test Method	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	
Abrasion Resistance	EN 530	3	3	1	1	2	1	1	2	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	
Flex Cracking Resistance	EN ISO 7854/B	6	6	5	5	6	5	6	5	6	5	6	5	6	5	6	5	6	5	6	5	6	5	6	5	6	5	6	5	6	
Trapezoidal Tear Resistance	CD/MD EN ISO 9073-4	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
Tensile Strength	CD/MD EN ISO 13934-1	2	3	1	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	
Puncture Resistance	EN 863	2	2	1	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	
Seam Strength	EN ISO 13935-2	3	3	2	2	3	2	3	2	3	2	3	2	3	2	3	2	3	2	3	2	3	2	3	2	3	2	3	2	3	
Antistaticity	EN 1149-5	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
pH Value	EN ISO 3071	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
Resistance to Ignition	EN 13274-4	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
Fabric Chemical Properties		Test Method	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	Penetration	Repellency	
Sulfuric Acid (30%)	EN ISO 6530	3	3	3	3	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Sodium Hydroxide (10%)	EN ISO 6530	3	3	3	3	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Against Infective Agents with EN 14126		Test Method	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	Class	
Resistance to Penetration by Blood/Fluids	ISO 16603	3	6	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Resistance to Penetration by Blood-borne Pathogens	ISO 16604	3	6	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	No Classification	
Resistance to Wet Microbial Penetration	ISO 22610	2	6	1	1	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	
Resistance to Liquid Aerosol Penetration	ISO/DIS 22611	1	3	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Resistance to Dry Microbial Penetration	ISO 22612	2	3	1	1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	
Whole Suit Test Performance		Test Method	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	Result	
Type 5 EN ISO 13982-1:2004+A1:2010 Inward Leakage Test	EN 13982-2	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
Type 6 EN ISO 13034:2005+A1:2009 Low Level Spray Test	EN ISO 17491-4/A	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	Pass	
Against Radioactive Contamination	EN 1073-2	2	2	1	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	1	2	

Remarks:

- This chart is intended only for internal reference purposes, not for official publication.
- 👍 Means CoverME XP1800 & XP2000 coverall is equivalent to or better than competitors for the feature.
- The information above is based on the latest updates to Regulation (EU) 2016/425, which can be found on each product's official website.
 - *DuPont: <https://www.dupont.com/personal-protective-equipment.html>
 - *3M: https://www.3m.com/3M/en_US/p/c/ppe/apparel/coveralls/
 - *Ansell: <https://www.ansell.com/us/en>
 - *Lakeland: <https://www.lakeland.com/europe>
 - *Kimberly-Clark: <https://www.kcprofessional.com/en-us/products/safety-and-personal-protection-equipment>

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