

DuPont™ Easysafe

Don't just wear anything!

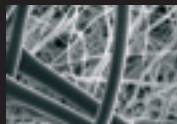
New!

- ✓ Are you looking for good, basic protection for applications that are less demanding in terms of protection?
- ✓ Are you facing increasing cost pressure when specifying chemical protective coveralls requiring you to compromise on performance in order to fit within your budget?

TO MEET YOUR NEEDS, DUPONT HAS DEVELOPED A NEW, OPTIMISED COVERALL: DUPONT™ EASYSAFE PREVENTS MAKING COMPROMISES ON THE KEY ATTRIBUTES OF A COVERALL!

This new solution:

- ✓ is **not as hot to wear** and **not as fragile** as a microporous film coverall
- ✓ **offers more protection** than a SMS coverall
- ✓ meets your **budget requirements**





What is DuPont™ Easysafe?

- ✓ A certified Type 5/6 chemical protective coverall
- ✓ Based on a new optimised polyethylene nonwoven fabric at lower cost to meet budget requirements:
 - **Fabric:** more open-structure than Tyvek® (1422A and 1431N)
 - **Different balance of protection and comfort**
 - **Softer feel:** touch the garment and feel the difference!
- ✓ Optimised design
- ✓ Optimised packaging

				ProShield® 10 (SMS)	ProShield® 30 (Microporous film)	DuPont™ Easysafe	Tyvek® Classic Xpert
Protection	Resistance to water column	DIN EN 20811	cm H ₂ O	60	180	100	120
	- Before abrasion			60	15	60	100
	- After abrasion (10 cycles)			X	X	X	
	Biobarrier	EN 14126	-	X	X	X	
	Antistatic	EN 1149-5	-				
				1 side	1 side	1 side	2 sides
	Shelf life	-	-	3 years	3 years	5 years *	10 years *
	Crater test	internal	-	pass	pass	pass	pass
Whole suit tests	Type 6 low level spray test	New norm: EN ISO 17491-4 Method A (more stringent) Old norm: EN 468	-	pass EN 468	pass EN 468	pass EN 468	pass EN ISO 17491-4 Method A
	Type 4 high level spray test	EN ISO 17491-4 Method B	-	fail severe leakage	fail severe leakage	fail severe leakage	some pass/some fail
	Type 5 Particle inward leakage **	EN ISO 13982-2	%	10%	5%	4%	1%
	Nominal protection factor	EN 1073-2	-	10 (Class 1)	10 (Class 1)	45 (Class 1)	250 (Class 2)
Breathability/ Comfort	Moisture vapour permeable			yes	yes	yes	yes
	Air permeable			yes	no	yes	yes
	Air permeability resistance	ISO 5636/5	s	0	>500	8	27

*Antistatic may reduce over time / **Mean of 90 values and full taping

Analysing the results	
	The higher the number, the better
	The lower the number, the better

For more information on our support services:

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REMEMBER:

If you want the best combination of
✓ protection ✓ durability ✓ comfort
there's only Tyvek® Classic Xpert. It remains our best overall.



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