



How to protect yourself from phytosanitary products

Wearing the adequate protective clothing will help protect people concerned by a potential contamination of toxic products or viruses through the skin. When choosing the right chemical protective clothing, several factors need to be taken into account including the nature of the task, the state of the substance as well as its concentration, the best balance between protection and comfort. Poorly fitted garments run a higher risk of tearing and restrict movement, which can affect the wearer's ability to carry out work safely and efficiently.

GOOD TO KNOW

Phytopharmaceutical or phytosanitary products, also known by the more general term of pesticides, are products used to treat plants. They are designed to protect crops from harmful insects and diseases, to improve the yield.



Tyvek.

Does it affect me, and to what extent?

Phytosanitary products are generally used in spring and at the end of the summer. The workers who actually apply the products and those nearby are directly concerned by the risks of phytosanitary products. Remember to protect yourself!

People exposed to phytopharmaceuticals

Light exposure		Intense exposure	
	The person who applies the product.	The person who handles the product.	
	The workers who handle the treated plants or who reap the harvest.	The person who prepares the spray mixture.	
	Other people present at the time of treatment even if they are not indispensable to applying the treatment (colleagues).	The people in contact with phytopharmaceutical waste (empty phytopharmaceutical packaging and unusable phytopharmaceuticals): from rinsing the empty packet through to the elimination of empty packaging or unusable products.	
	The people who maintain the equipment used during treatment or check that the equipment is compliant.	The people who clean the equipment used during treatment.	



Protective solutions by DuPont Personal Protection

DuPont™ Tyvek® Classic Plus “The best blend of Protection and Comfort”

Tyvek® Classic Plus suits offer farmers tried and tested bodily protection from many liquid sprays and solid particles. They comply with requirements for Type 4B*, 5* and 6* chemical protective suits.

Manufactured in Tyvek®, these suits are among the most lightweight of their category, affording level Type 4* protection in a breathable material.

- Elasticated hood for an excellent fit around a full face respirator.
- Self-adhesive flap to cover the zip, with integrated chin flap.
- Stretch rubber thumb loop attached to the end of the sleeves to prevent the suit sleeve from riding up.
- Elasticated waist for optimum fit to body.
- Stitched and overtaped seams offering equal barrier as the protective clothing material.

Chemical Protective Coveralls, Category III

					
Type 4	Type 5	Type 6	EN 14126 Type 4B	EN 1149-1	EN 1073-2



Sizes: S to XXXL

Tychem® F apron and Tychem® F gown more protection where you need it!



During cleaning and preparation tasks, farmers are exposed to higher concentrations of active ingredients. In this case, Tyvek® Classic Plus suits can be reinforced with a Tychem® F apron, to protect the most exposed areas from organic chemicals.

Tychem® F is a material used to manufacture chemical protective suits that comply with the standard EN 14605 (Type 3*). It affords protection from a wide range of organic chemicals even when subjected to 5-bar pressure.

* It is the user's responsibility to check whether the level of protection complies with recommendations for the product they are using.

NB: In the event of high-impact spraying of highly concentrated liquids containing organic matter, it is best to wear a Type 3 Tychem® F suit, for enhanced protection.





You don't expect
him to cut corners
doing his job.

He doesn't expect
you to cut corners
doing yours.



For more information on our support services:

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Disclaimer

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