

# Protection against Oak Processionary Moth

Oak processionary moth (OPM) is not only a major defoliator of oak, but is also a risk to human health.

Workers from forest, road construction and landscape maintenance companies who work under and on trees are underlined as being particularly at risk. DuPont Personal Protection can provide the trusted chemical protective equipment they need on the job.

## Protective solutions from DuPont

For the operators who are involved in managing such outbreak, it is crucial to be equipped with the right personal protective clothing. DuPont can offer chemical protective clothing options to be utilized when removing and safely disposing of the nests.

Depending on the exposure levels and application type, the following body protection solutions can be suitable:



### Health risks

Caterpillars develop hairs containing a protein called thaumetopoein which can trigger allergic reactions irritating human skin. Several health risks are identified as unpleasant itching sensation, followed by skin inflammation (dermatitis, hives), eye or respiratory tract irritation, fever and dizziness. It is also noted that the sensitivity and the intensity of reaction of the people concerned increases with each individual contact. Pets can also be affected.

Source: Ministry of Environment, Luxembourg

Category Type	Cat III Type 5-B, 6-B	Cat III Type 4-B, 5-B, 6-B <i>(with taped seams)</i>	Cat III Type 3-B, 4-B, 5-B, 6-B <i>(with taped seams)</i>	Cat III PB [6] <i>(partial bodyprotection)</i>
Examples	DuPont™ Tyvek® 500 Xpert	DuPont™ Tyvek® 600 Plus	DuPont™ Tychem® 2000 C or DuPont™ Tyvek® 800 J	Overboots with slip-retardant sole may be worn to ensure a good stand.  DuPont™ Tyvek® 500 Boot cover with antislip

# Tyvek® 600 Plus

Coverall combining Type 4 performance with the durability, protection and comfort of a Tyvek® garment








<b>Reference:</b>	TY CHA5 T WH 00 TY CHA5 T WH 16 (WITH SOCKS) TY CHA5 T GR 16
<b>Colour</b>	White or green



Elasticated waist

Thumb loops

Also available with socks\*\*

-  Category III
-  EN 1149-5\*\*
-  TYPE 4-B
-  EN 1073-2\*  
Class 2
-  TYPE 5-B
-  EN 14126
-  TYPE 6-B

# Tyvek® 800 J

Breathable Type 3 coverall for protection against water-based inorganic chemicals under pressure








<b>Reference:</b>	TJ 0198 T WH 00
<b>Colour</b>	White



Self-adhesive chin flap

Elasticated waist

Thumb loops

-  Category III
-  TYPE 6-B
-  TYPE 3-B
-  EN 1149-5
-  TYPE 4-B
-  EN 1073-2\*  
Class 2
-  TYPE 5-B
-  EN 14126

\* Does not protect from ionizing radiation. \*\* Not applicable to green model.



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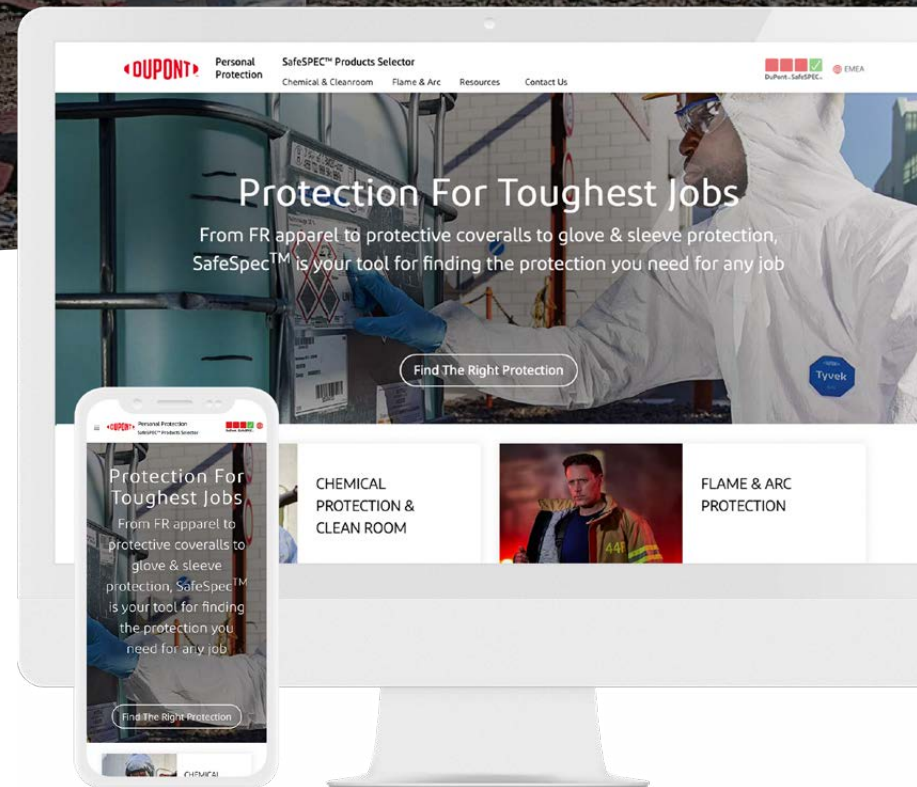


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