

## 66-300 Model 146

Re-usable splash protective coverall for first response at chemical accidents

Previously known as: TRELLCHEM® Splash 1500

### Reusable splash protective coveralls, designed for first responders in chemical accidents.

- **Specialized protection:** AlphaTec® 66-300 Model 146 reusable chemical protective coveralls comes with a hump and hood, and are specially designed for first responders in chemical accidents
- **Enhanced defenses:** This protective suit fits on top of fire turnout gear and SCBA, granting enhanced safety levels
- **Increased comfort and convenience:** As this hazmat suit is made of strong yet soft and flexible fabric, it ensures wearer comfort and requires minimum storage space
- **Improved protection:** Thanks to its biological and chemical resistance, this greenish-yellow anti-static suit safeguards against alkalis, acids and infective agents
- **Certified performance:** In addition, this full-body protection suit is certified to EN 14605:2005, Type 4 (spray-tight) standards



## Industries

- Fire and Rescue
- Chemical
- Industrial

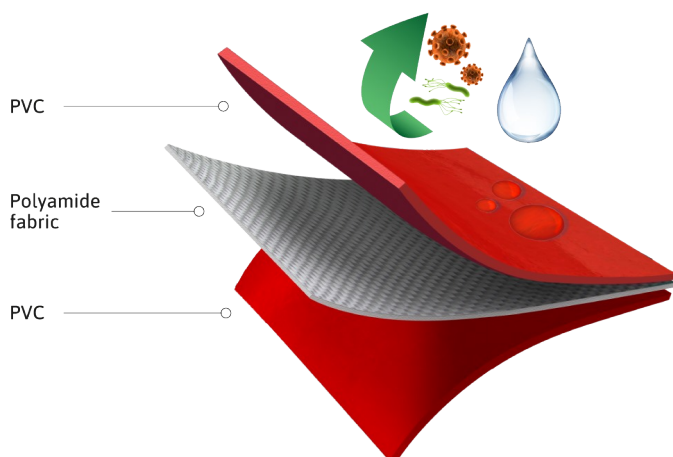
## Applications

- Chemical Handling
- Emergency Response
- Fire & Rescue
- First Responders
- Hazmat Teams
- Industrial and Tank Cleaning
- Petrochemicals

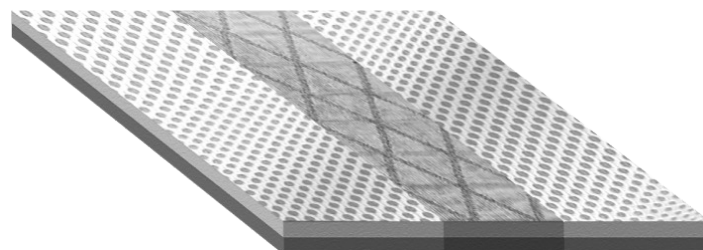
## KEY FEATURES & BENEFITS

- **Reusable coverall with hump and hood:** Designed for first responders
- **Fits on top of fire turnout gear and SCBA:** Greater personal protection
- **Strong, soft and flexible fabric:** Comfortable chemical coveralls

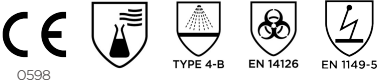
## Material Diagram



## Seam Diagram



Performance Standards



Product Information

Product Information	
Available Sizes	2XS, XS, S, M, L, XL, 2XL, 3XL
Color	Red
Models Available	146, 146-G09
Packaging Overview	Individually Packed
Product Material	Polyamide fabric, coated with PVC on both sides
Product Reference	66-300 Model 146
Standards Overview	<ul style="list-style-type: none"><li>• EN 14605:2005 + A1:2009, type 4 (spray-tight)</li><li>• EN 14126:2003 (infective agent protection)</li><li>• EN 1149-5:2008 (anti-static suit material)</li></ul>
Seam Type	Double welded
Shelf Life	7 years

Suit components & accessories

Suit Components and Accessories	
Design Features	<p>• Two vertical openings on the chest, where the demand hose is passed through</p> <p>• Extra long nylon zipper, placed on the front of the suit, for easy donning when wearing an SCBA</p> <p>• Elastic in the waist for a good fit</p> <p>• Open sleeves with hook-and-loop closure, or fitted with AlphaTec® 08-354 gloves (Scorpio)</p> <p>• If fitted, gloves are attached with a Bayonet glove ring system, which offers quick and simple glove exchange</p> <p>• Open legs with hook-and-loop closure</p> <p>• Reinforced knees to provide extra abrasion resistance</p>
Gloves And Attachments	Open sleeves with hook-and-loop straps, or fitted with AlphaTec® 08-354 gloves (Scorpio). If fitted, gloves are attached with a Bayonet glove ring system, which offers quick and simple glove exchange.
Footwear And Attachments	Open legs with hook-and-loop closure. Boots are not included but available to order.
Zipper	Extra long nylon zipper, for easy donning when wearing an SCBA. The zipper is placed on the front of the suit and is covered with a double splash guard/flap with hook-and-loop closure along the complete length.
Included With Each Delivery	<p>• 2 pcs extra locking pins for the Bayonet glove ring system</p> <p>• 1 pce Molycote lubrication for the O-rings in the Bayonet glove ring system</p> <p>• 1 pce grease stick for lubrication of the zipper</p>

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