

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 hood 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

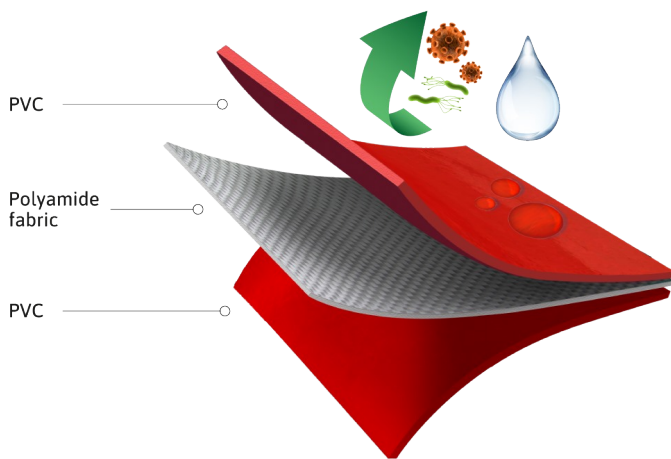
## Applications

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

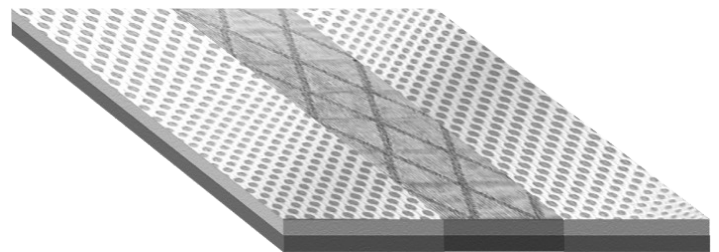
## KEY FEATURES & BENEFITS

- **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

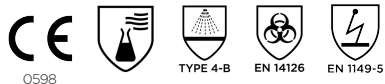
## Material Diagram



## Seam Diagram



## Performance Standards



## Product Information

| Product Information |   |
|---------------------|---|
| Available Sizes     | 2XS, XS, S, M, L, XL, 2XL, 3XL  |
| Color               | Red   |
| Country Of Origin   | Lithuania   |
| 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    |  |
|------------------------------------|--|
| <b>Design Features</b>             | <ul style="list-style-type: none"> <li>• Two vertical openings on the chest, where the demand hose is passed through</li> <li>• Extra long nylon zipper, placed on the front of the suit, for easy donning when wearing an SCBA</li> <li>• Elastic in the waist for a good fit</li> <li>• Open sleeves with hook-and-loop closure, or fitted with AlphaTec® 08-354 gloves (Scorpio)</li> <li>• If fitted, gloves are attached with a Bayonet glove ring system, which offers quick and simple glove exchange</li> <li>• Open legs with hook-and-loop closure</li> <li>• Reinforced knees to provide extra abrasion resistance</li> </ul> |
| <b>Gloves And Attachments</b>      | 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.   |
| <b>Footwear And Attachments</b>    | Open legs with hook-and-loop closure. Boots are not included but available to order.   |
| <b>Zipper</b>                      | 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.   |
| <b>Included With Each Delivery</b> | • 2 pcs extra locking pins for the Bayonet glove ring system • 1 pce Molycote lubrication for the O-rings in the Bayonet glove ring system • 1 pce grease stick for lubrication of the zipper  |

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