

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

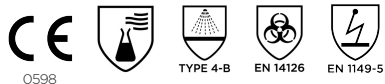
Material Diagram



Seam Diagram



Performance Standards



Product Information

Product Information	
Available Sizes	2XS, XS, S, M, L, XL, 2XL, 3XL
Color	Red
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	• EN 14605:2005 + A1:2009, type 4 (spray-tight) • EN 14126:2003 (infective agent protection) • EN 1149-5:2008 (anti-static suit material)
Seam Type	Double welded
Shelf Life	7 years

Suit components & accessories

Suit Components and Accessories	
Design Features	• Two vertical openings on the chest, where the demand hose is passed through • Extra long nylon zipper, placed on the front of the suit, for easy donning when wearing an SCBA • Elastic in the waist for a good fit • Open sleeves with hook-and-loop closure, 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 • Open legs with hook-and-loop closure • Reinforced knees to provide extra abrasion resistance
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	• 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

For additional information visit us at www.ansell.com, or call us at

Europe, Middle East & Africa Region
Ansell Healthcare Europe NV
T: +32 (0) 2 528 74 00

Asia Pacific Region
Ansell Global Trading Center
T: +603 8310 6688

North America Region
Ansell Healthcare Products LLC
T: +1 800 800 0444

Latin America & Caribbean Region
Ansell Commercial Mexico S.A. de C.V.
T: +52 442 248 1544 / 248 3133

Australia
Ansell Limited
T: +61 1800 337 041

Ansell, ® and ™ are trademarks owned by Ansell Limited or one of its affiliates. US Patented and US and non-US Patents Pending: www.ansell.com/patentmarking © 2025 Ansell Limited. All Rights Reserved.

Neither this document nor any other statement made herein by or on behalf of Ansell should be construed as a warranty of merchantability or that any Ansell product is fit for a particular purpose. Ansell assumes no responsibility for the suitability or adequacy of an end user's selection of gloves for a specific application.