

August 2, 2018

Revised: August 9, 2018

Mr. Ulf Nyström Sr. Regulatory Affairs Manager Ansell Protective Solutions AB Arenagatan 8B 215 33 Malmö, Sweden

**Certification Letter** 

## Dear Mr. Nyström:

We are pleased to confirm that the Vapor Protective Ensemble - Base Requirements models below are certified by the Safety Equipment Institute, effective August 2, 2018. Annual certification testing was successfully completed in accordance with the requirements of NFPA 1991-2016 Standard on Vapor-Protective Ensembles for Hazardous Materials Emergencies and CBRN Terrorism Incidents. The certification letter was revised to update the middle glove description below.

SEI Ref. No.	<b>Brand</b>	Model No.	Passed Testing
VPS TRE 13	AlphaTec® FLASH	FLASH CV/-V (w/ CV Visor (-V ventilation option)) FLASH VP1/-V (w/ Large Visor (-V ventilation option))	May 23, 2018

**Product Description:** The AlphaTec® FLASH vapor protective ensemble model listed above is also certified for the following Optional Performance Requirements:

- Chemical Flash Fire Performance Requirements of NFPA 1991-2016
- Liquefied Gas Protection Perfromance Requirements of NFPA 1991-2016

The AlphaTec<sup>®</sup> FLASH certified model is a chloroprene rubber/fabric/barrier laminate vapor protective, fully-encapsulating ensemble with (optional) ventilation system and 80 mil PVC visor with (optional) antifog lens mounted on the inside of the visor and (optional) Trellchem<sup>®</sup> Hands-Free Visor Light System, which is certified with the following elements:

<u>Glove System</u> (includes new bayonet glove attachment system):

- Outer Glove: AlphaTech® #58-800
- Middle Glove: AlphaTech® #38-628
- Inner Barrier Layer: Ansell Barrier Glove #02-100

## Footwear:

- Tingley HazProof® Boot Model No.: 82330 or 82331 (may be purchased from an authorized Tingley Dealer)
- OnGuard HazMax® Model No.: 87012 or 87015 (may be purchased from an authorized OnGuard Dealer)
- Dunlop Hazguard<sup>®</sup> Ultra Model No.: 87012-EU (may be purchased from an authorized Dunlop/OnGuard Dealer)





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## **Breathing system:**

SCBA is required but not supplied by Ansell. The SCBA must be CBRN certified by NIOSH
and certified as compliant to NFPA 1981 Standard on Open-Circuit Self-Contained Breathing
Apparatus for Fire and Emergency Services.

SEI Reference Number	<u>Description</u>	Model Number
VPS TRE V30	Interspiro Pass Thru w/ Foster Fitting	-V-01
VPS TRE V31	Scott Pass Thru w/ Hansen Fitting	-V-03
VPS TRE V32	Survivair Pass Thru w/ Foster Fitting	-V-04
VPS TRE V34	MSA Dual Purpose Pass Thru w/Foster Fitti	ng -V-06
VPS TRE V35	Draeger Pass Thru w/ Hansen Fitting	-V-07

**Product Notes:** The AlphaTec® FLASH above is considered certified as an ensemble ONLY when the above listed ensemble elements are worn with the above listed garment element

The SEI Certification Mark may be used in the marketing, packaging and promotion of the model(s) detailed above, in accordance with the provisions of the SEI Certification Program Manual.

Per the SEI Certification Program Manual, SEI shall certify the manufacturer's product model(s) and grant the right to use the SEI certification mark when 1) the Testing Laboratory has determined that the product model submitted and tested successfully meets the appropriate product standard, 2) the Quality Assurance Auditor has determined that the manufacturer complies with SEI quality assurance requirements through an on-site audit, including a review of the quality manual and procedures, 3) the manufacturer has paid all fees, and 4) product liability insurance requirements are met.

Following initial certification, SEI conducts annual follow-up testing on samples which are selected by SEI during the annual quality assurance audit. SEI's certification program is accredited as a System Type 5 per ISO/IEC 17067:2013(E).

Thank you for your participation in the SEI Certification Program. If you have any questions, please contact the SEI Office.

Sincerely,

William A. Fithian Technical Director

Tricia Hock

Program Development Director

cc: Paul Clarke, SEI Auditor