



September 23, 2014

Mr. Ulf Nyström  
Technical Product Manager  
Ansell Protective Solutions AB  
Johan Kocksgatan 10  
SE-231 81  
Trelleborg, Sweden

## Certification Letter

Dear Mr. Nyström:

We are pleased to confirm that the Chemical/Bio Terrorism Ensemble (Class 2) model below is certified by the Safety Equipment Institute, effective September 23, 2014. Initial certification testing was successfully completed in accordance with the requirements of *NFPA 1994-2012 Standard on Protective Ensembles for First Responders to CBRN Terrorism Incidents*.

| <u>SEI Ref. No.</u> | <u>Brand</u>               | <u>Model No.</u>   | <u>Passed Testing</u> |
|---------------------|----------------------------|--|-----------------------|
| CBT TRE 02          | Trellchem <sup>®</sup> ACT | 66-810 (with Trelchem Bayonet Glove System (Sizes S-XXXL)) | August 27, 2014       |

**Product Description:** The Trelchem<sup>®</sup> ACT is a protective ensemble (Class 2) for First Responders to Chemical/Biological Terrorism Incidents, which is certified as a complete non-encapsulating coverall type ensemble. The ensemble is made with black Coretech UniGuard<sup>®</sup> material and incorporates a butyl rubber face seal.

### Glove System (Bayonet Ring System):

- Inner Glove: Ansell - Comasec Butyl Plus R/0,7
- Outer Glove: Trelchem<sup>®</sup> ACT Kevlar<sup>®</sup> glove

### Footwear:

- OnGuard - HazMax<sup>®</sup> - Model No.: 87012
- OnGuard - HazMax<sup>®</sup> EZ-FIT - Model No.: 87015

### Breathing Systems (NFPA 1981-2013):

- MSA Ultra<sup>®</sup> Elite Face Piece (Model No's.: 7-1366-7, 7-1366-8, 7-1366-9) with MSA FireHawk<sup>®</sup> M7 Airmask (NIOSH Approval No's.: TC-13F-0732CBRN, TC-13F-0733CBRN, TC-13F-0734CBRN, TC-13F-0735CBRN, TC-13F-0736CBRN)
- Scott AV3000 HT Face Piece (Model No's.: 805337-34, 805337-35, 805337-36) with Scott Air-Pack<sup>®</sup> (NIOSH Approval No's.: TC-13F-0703CBRN, TC-13F-0704CBRN, TC-13F-0705CBRN, TC-13F-0706CBRN, TC-13F-0707CBRN, TC-13F-0708CBRN, TC-13F-0709CBRN, TC-13F-0710CBRN) or Scott Air-Pack<sup>®</sup> X3 (NIOSH Approval No's.: TC-13F-0711CBRN, TC-13F-0712CBRN, TC-13F-0713CBRN, TC-13F-0714CBRN, TC-13F-0715CBRN, TC-13F-0716CBRN, TC-13F-0717CBRN, TC-13F-0718CBRN, TC-13F-0719CBRN, TC-13F-0720CBRN, TC-13F-0721CBRN, TC-13F-0722CBRN, TC-13F-0723CBRN, TC-13F-0724CBRN, TC-13F-0725CBRN, TC-13F-0726CBRN)



Breathing Systems (NFPA 1981-2007):

- MSA Ultra<sup>®</sup> Elite Face Piece (Model No's.: 7-935-8, 7-935-7, 7-935-9) with MSA FireHawk<sup>®</sup> M7 Airmask (NIOSH Approval No's.: TC-13F-546CBRN, TC-13F-547CBRN, TC-13F-548CBRN, TC-13F-549CBRN, TC-13F-550CBRN) or MSA FireHawk<sup>®</sup> M7 Responder Airmask (NIOSH Approval No's.: TC-13F-563CBRN, TC-13F-564CBRN, TC-13F-565CBRN, TC-13F-566CBRN, TC-13F-567CBRN).
- Scott AV3000 Face Piece (Model No's.: 805337-11, 805337-12, 805337-13, 805808-01, 805808-02) with Scott Air-Pack<sup>®</sup> (NIOSH Approval No's.: TC-13F-76CBRN, TC-13F-80CBRN, TC-13F-96CBRN, TC-13F-212CBRN, TC-13F-366CBRN) or Scott NxG7 (NIOSH Approval No's.: TC-13F-516CBRN, TC-13F-517CBRN, TC-13F-518CBRN, TC-13F-519CBRN)
- Scott AV3000 SureSeal System<sup>™</sup> Face Piece (Model No's.: 805337-31, 805337-32, 805337-33) with Scott Air-Pack<sup>®</sup> (NIOSH Approval No's.: TC-13F-076CBRN, TC-13F-080CBRN, TC-13F-096CBRN, TC-13F-212CBRN, TC-13F-366CBRN) or Scott NxG7 (NIOSH Approval No's.: TC-13F-516CBRN, TC-13F-517CBRN, TC-13F-518CBRN, TC-13F-519CBRN)

**Product Notes:**

- Customization Options: pockets on chest and legs, retroreflective trim on lower sleeves and lower legs, and padded knees and elbows.
- The Trelchem<sup>®</sup> ACT model above is considered certified as an ensemble ONLY when the above listed ensemble elements are worn with the above listed garment element.

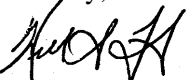
The SEI Certification Mark may be used in the marketing, packaging and promotion of the model(s) detailed above, in accordance with the provisions of the *SEI Certification Program Manual*.

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 Guide 67:2004(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

  
Patricia A. Gleason  
President

cc: Paul Clarke, SEI Auditor