DNV·GL

Certificate No:
TAF00000K7

TYPE APPROVAL CERTIFICATE

This is to certify:

That the Protective Clothing

with type designation(s)
Trellchem® Super type T and type T ET chemical protective clothing

Issued to
Ansell Protective Solutions AB
Trelleborg, Sweden

is found to comply with
DNV GL rules for classification – Ships
Det Norske Veritas' Offshore Standards
DNV GL statutory interpretations DNVGL-SI-0364 – SOLAS interpretations

Application :

Product(s) approved by this certificate is/are accepted for installation on all vessels classed by DNV GL.

This Certificate is valid until **2022-05-14**.

Issued at **Hamburg** on **2017-05-15**
DNV GL local station: **Gothenburg** for **DNV GL**

Approval Engineer: **John Alan Walton**

Antje Fleischhauer
Head of Section

This Certificate is subject to terms and conditions overleaf. Any significant change in design or construction may render this Certificate invalid.
The validity date relates to the Type Approval Certificate and not to the approval of equipment/systems installed.

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Product description

The Trellchem® Super type T and type T ET chemical protective clothing is classed as a Type 1 b gas-tight chemical protective suit with a breathable air supply worn outside the chemical protective suit. Type T ET is fitted with a HCR Zipper and may be used by emergency teams.

To be used with breathing apparatus (complying with EN137} and Trellchem® TC Hood or Trellchem® Mini Hood, alternatively permanently attached Drager Panorama Nova or lntersplro Spiromatic full face mask.

The garment material is a polyamide fabric, coated on each side with butyl rubber and with an additional outer layer of Viton rubber. Standard colour is yellow. Standard sizes range from XS to XXL.. Double stitched seams covered on the outside with a Viton rubber strip and on the inside with a fabric reinforced strip.

HCR Zipper (protective clothing type T·ET).

Sewn on socks/booties in the suit material or attached protective Fireman SA boots In accordance with EN 345.

The Trellchem glove types, Ansell Chem Tek 38-628 or these in combination with Ansell Barrier as inner glove; are attached with the Trellchem® Bayonet ring system.

A suit ventilation system controlled with the Trellchem® ventilation regulation valve Type T is fitted as standard. An extra overpressure valve may be added on the right side of the chest as an option.
User instructions and markings are to be in accordance with Trellchem® Chemical protective suits user manual EVO/VPS-Flash/VPS/Super/Light edition 1607.

The applicant's instructions for use, storage, transport, maintenance and the applicant's recommendations and restrictions for use are to be complied with.

Application/Limitation

As required by SOLAS 1974 as amended, Ch. II-2 Reg.19.3.6.1 and IMO IBC Code, Ch.14.1.

The applicant's instructions for use, storage, transport, maintenance and the applicant's recommendations and restrictions for use are to be complied with. See the Classification Annex to EC Type Examination Certificate No. DK-0200-PPE-2062 version 1, Page 1 of 2.

Manufactured by Ansell Protective Solutions Lithuania, UAB, Pramones 5K; LT-72328 Tauragé, Lithuania.

Type Approval documentation

EC Type Examination Certificate No. DK-0200-PPE-2062 version 1 dated 2012-10-17 issued by FORCE Certification Brondby, Denmark.
User manual EVO/VPS-Flash/VPS/Super/Light.

Tests carried out

EN 943-1:2002 and EN 943-2:2002.

Marking of product

The markings are to be in accordance with EN 943-1 2002 Para 8.
The product or its packing shall as a minimum be marked with the company's name, trade mark and the same type designations as given in the TA certificate for traceability. The marking shall be permanent and unique.

Periodical assessment

DNV GL's surveyor is to be given permission to perform Periodical Assessments at any time during the validity of this certificate and at least every second year. The arrangement is to be in accordance with procedure described in Class Programme DNVGL-CP-0338, Section 4.