



TRELLCHEM[®]
THE SAFETY STANDARD

TRELLCHEM[®] NEO



Trellchem[®] NEO type VP1 with Nitrile/
Chloroprene rubber gloves, sewn-in
socks/booties and separate boots.

Trellchem[®] NEO is a limited-use suit certified to EN 943-1 and EN 943-2/ET. The suit offers excellent chemical resistance in combination with very good mechanical strength and low weight.

GARMENT MATERIAL

A new type of limited-use garment material, which offers long permeation times along with very good abrasion resistance and strength. A multilayer construction with a built-in chemical barrier with low weight for enhanced comfort.

COLOR

Blue.

STANDARDS

- EN 943-1 and EN 943-2/ET
- EN 1073-2 (radioactive particles)
- EN 14126 (infective agents)

DESIGN

Encapsulating design with hump, BA worn inside the suit. Option of two visors; CV or the larger VP1.

VISOR

The visor is made from a rigid 2 mm impact and chemical resistant PVC. Option of two visors; CV or the larger VP1.

ZIPPER

Strong and durable gastight PVC zipper. Closing downwards for added safety. The zipper is protected by a splash guard (flap).

Note: EN 943-2/ET certified suits are equipped with the Trelchem[®] HCR zipper.

VENTILATION

Trelchem[®] NEO is non-ventilated as standard but can be fitted with the Trelchem[®] regulating valve or airline passthrough on request.

GLOVES & ATTACHMENTS

The standard glove assembly consists of two layers:

- Inner Ansell Barrier[®] glove
- Trelchem[®] Viton[®]/Butyl rubber glove or Butyl rubber glove.

The gloves are attached with the Trelchem[®] Bayonet glove ring system, which offers quick and simple glove exchange.

FOOTWEAR & ATTACHMENTS

Black nitrile rubber safety boots with European approval as Firemen's boots. Alternatively the suit is equipped with a sewn-on sock/bootie in the suit material.

SEAM

The suit seams are all welded giving the same chemical protection as the garment material itself.

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