

ENCAPSULATING SUITS (gastight type 1a)



TRELLCHEM EVO CV



TRELLCHEM VPS-FLASH VP1



TRELLCHEM VPS CV

CERTIFICATES & APPROVALS	<p>NFPA 1991:2016 incl. optional flash fire and liquefied gas protection</p> <p>EN 943-1 (gastight type 1a)</p> <p>EN 943-2 (Emergency Teams)</p> <p>ATEX (Zone 0/Group II C)</p> <p>EN 1073-2 radioactive particles</p> <p>EN 14126 infective agents</p> <p>EN 1149-5</p> <p>24 hours permeation</p>	<p>NFPA 1991:2016 incl. optional flash fire and liquefied gas protection</p> <p>EN 943-1 (gastight type 1a)</p> <p>EN 943-2 (Emergency Teams)</p> <p>ATEX (Zone 2/21, 22/Group II A)</p> <p>EN 1073-2 radioactive particles</p> <p>EN 14126 infective agents</p> <p>EN 1149-5</p> <p>SOLAS</p>	<p>EN 943-1 (gastight type 1a)</p> <p>EN 943-2 (Emergency Teams)</p> <p>EN 1073-2 radioactive particles</p> <p>EN 14126 infective agents</p> <p>SOLAS</p>
AREAS OF USE	Hazmat, fire & rescue, defence, law enforcement, civil defence, industry	Hazmat, fire & rescue, defence, law enforcement, civil defence, industry	Hazmat, fire & rescue, defence, law enforcement, civil defence, industry, shipping
GARMENT MATERIAL	<p>Outer: "Antistatic" butyl rubber and a top layer of Viton® rubber coated on Nomex® fabric</p> <p>Inner: Chloroprene rubber with a polymer laminate barrier</p>	<p>Outer: Chloroprene rubber coated on Nomex® fabric</p> <p>Inner: Chloroprene rubber with a polymer laminate barrier</p>	<p>Outer: Chloroprene rubber coated on polyamide fabric</p> <p>Inner: Chloroprene rubber with a polymer laminate barrier</p>
COLOUR	Red (standard) or olive green (upon request)	Orange (standard) or black (upon request)	Bright yellow (standard) or black (upon request)
GLOVES	<ul style="list-style-type: none"> • Inner Ansell Barrier® glove • Outer Viton®/Butyl rubber glove • AlphaTec® Overglove for cut protection (NFPA) • Trellchem® Bayonet glove ring system 	<ul style="list-style-type: none"> • Inner Ansell Barrier® glove • Outer Viton®/Butyl rubber glove • AlphaTec® Overglove for cut protection (NFPA) • Trellchem® Bayonet glove ring system 	<ul style="list-style-type: none"> • Inner Ansell Barrier® glove • Outer Viton®/Butyl rubber glove • Trellchem® Bayonet glove ring system
FOOTWEAR	Nitrile rubber safety boots (firemen's boots). Alternatively sock/bootie in suit material.	Nitrile rubber safety boots (firemen's boots). Alternatively sock/bootie in suit material.	Nitrile rubber safety boots (firemen's boots). Alternatively sock/bootie in suit material.
VENTILATION	<ul style="list-style-type: none"> • Integrated ventilation system (0, 2, 30 and 100 l/min) • Optional airline passthrough 	<ul style="list-style-type: none"> • Optional ventilation system (0, 2, 30 and 100 l/min) • Optional airline passthrough 	<ul style="list-style-type: none"> • Integrated ventilation system (0, 2, 30 and 100 l/min) • Optional airline passthrough
FEATURES	<ul style="list-style-type: none"> • Reusable • Chemical flash fire protection • Liquefied gas protection • High abrasion resistance • Heavy-duty chloroprene zipper • Impact and chemical resistant hard visor 	<ul style="list-style-type: none"> • Reusable • Chemical flash fire protection • Liquefied gas protection • High abrasion resistance • Heavy-duty chloroprene zipper • Impact and chemical resistant hard visor 	<ul style="list-style-type: none"> • Reusable • High abrasion resistance • Heavy-duty chloroprene zipper • Impact and chemical resistant hard visor
DESIGN OPTION	<ul style="list-style-type: none"> • VP1 design • ET version* 	<ul style="list-style-type: none"> • CV design • ET version* 	<ul style="list-style-type: none"> • VP1 design • ET version*

* ET version comes with Trellchem® HCR zipper and reinforced hump.



TRELLCHEM NEO VP1



TRELLCHEM SUPER CV



TRELLCHEM LIGHT CV

CERTIFICATES & APPROVALS	EN 943-1 (gastight type 1a) EN 943-2 (Emergency Teams) EN 1073-2 radioactive particles EN 14126 infective agents	EN 943-1 (gastight type 1a) EN 943-2 (Emergency Teams) ATEX (Zone 0/Group II C) EN 1073-2 radioactive particles EN 14126 infective agents EN 1149-5	EN 943-1 (gastight type 1a) EN 1073-2 radioactive particles EN 14126 infective agents EN 1149-5
AREAS OF USE	Hazmat, fire & rescue, industry	Fire & Rescue, industry	Industry (low-risk environments)
GARMENT MATERIAL	Soft and lightweight multilayer construction with built-in chemical barrier.	Outer: Butyl rubber and a top layer of Viton® rubber coated on polyamide fabric Inner: Butyl rubber	Polyamide fabric coated with PVC on both sides.
COLOUR	Blue	Yellow	Bright orange
GLOVES	<ul style="list-style-type: none"> • Inner Ansell Barrier® glove • Outer Viton®/Butyl rubber glove or Butyl rubber glove • Trellech® Bayonet glove ring system 	<ul style="list-style-type: none"> • Viton®/Butyl rubber glove • Rubber cuff • Trellech® Bayonet glove ring system 	<ul style="list-style-type: none"> • Butyl rubber glove • Rubber cuff • Trellech® Bayonet glove ring system
FOOTWEAR	Nitrile rubber safety boots (firemen's boots). Alternatively sock/bootie in suit material.	Nitrile rubber safety boots (firemen's boots). Alternatively sock/bootie in suit material.	Yellow PVC safety boots. Alternatively sock/bootie in suit material.
VENTILATION	<ul style="list-style-type: none"> • Optional integrated ventilation system and airline passthrough 	<ul style="list-style-type: none"> • Integrated ventilation system (0, 2, 30 and 100 l/min) • Optional airline passthrough 	<ul style="list-style-type: none"> • Integrated ventilation system (0, 2, 30 and 100 l/min) • Optional airline passthrough
FEATURES	<ul style="list-style-type: none"> • Limited use • Lightweight • Very good abrasion resistance • PVC zipper • Impact and chemical resistant hard visor 	<ul style="list-style-type: none"> • Reusable • Soft and durable material • Heavy-duty chloroprene zipper • Impact and chemical resistant hard visor 	<ul style="list-style-type: none"> • Reusable • Good resistance against acids and alkalis • Heavy-duty chloroprene zipper • Impact and chemical resistant hard visor
DESIGN OPTION	<ul style="list-style-type: none"> • CV design • ET version* 	<ul style="list-style-type: none"> • VP1 design • ET version* • Freeflow design (EN 943-1, gastight type 1c) 	<ul style="list-style-type: none"> • VP1 design • Freeflow design (EN 943-1, gastight type 1c)

* ET version comes with Trellech® HCR zipper and reinforced hump.