

SPC 4800

Application

Decontamination	✓
Receiver	✓
Responder in known threat environment	✓
First on-scene responders	✗

Standard

EN 14605

Chemical Hazards

Particles

Operations in explosive atmospheres

Liquids

Handling of cryogenic substances

Gases

Protection against flash fires

Resistances

Cut, puncture, abrasion

low

Flame

none

SPC 4900

Application

Decontamination	✗
Receiver	✗
Responder in known threat environment	✓
First on-scene responders	✗

Standard

EN 14605

Chemical Hazards

Particles

Operations in explosive atmospheres

Liquids

Handling of cryogenic substances

Gases

Protection against flash fires

Resistances

Cut, puncture, abrasion

low

Flame

none

CPS 5900

Application

Decontamination	✗
Receiver	✗
Responder in known threat environment	✓
First on-scene responders	✗

Standard

EN 943-2

Chemical Hazards

Particles

Operations in explosive atmospheres

Liquids

Handling of cryogenic substances

Gases

Protection against flash fires

Resistances

Cut, puncture, abrasion

medium

Flame

low

CPS 7900

Application

Decontamination	✗
Receiver	✗
Responder in known threat environment	✗
First on-scene responders	✓

Standard

EN 943-2

Chemical Hazards

Particles

Operations in explosive atmospheres

Liquids

Handling of cryogenic substances

Gases

Protection against flash fires

Resistances

Cut, puncture, abrasion

high

Flame

high

Key Design Elements

Overall with face cuff, integrated socks and gloves

- Protects wearer's skin
- Better seal and faster donning

Breathing Protection

APR

PAPR

SCBA

Airline connection (extended duration)

Ventilation for climate control

Key Design Elements

Fully encapsulating suit, integrated socks and gloves

- Protects wearer's skin and equipment

Breathing Protection

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SCBA

Airline connection (extended duration)

Ventilation for climate control

Key Design Elements

Fully encapsulating suit

- Protects wearer's skin and equipment

Breathing Protection

APR

PAPR

SCBA

Airline connection (extended duration)

Ventilation for climate control

Key Design Elements

Fully encapsulating suit

- Protects wearer's skin and equipment
- Customized configuration with different accessories for higher comfort available

Breathing Protection

APR

PAPR

SCBA

Airline connection (extended duration)

Ventilation for climate control

Splash & Chemical Protection Suits Product Overview

