



SPC 4800

Application

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

Standard EN 14605

Chemical Hazards

Particles	Liquids	Gases
Operations in explosive atmospheres	Handling of cryogenic substances	Protection against flash fires

Resistances

	Cut, puncture, abrasion
	low
	Flame
	none

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



SPC 4900

Application

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

Standard EN 14605

Chemical Hazards

Particles	Liquids	Gases
Operations in explosive atmospheres	Handling of cryogenic substances	Protection against flash fires

Resistances

	Cut, puncture, abrasion
	low
	Flame
	none

Key Design Elements

- Fully encapsulating suit, integrated socks and gloves
- Protects wearer's skin and equipment

Breathing Protection

✗	✗	✓	✗	✗
APR	PAPR	SCBA	Airline connection (extended duration)	Ventilation for climate control



CPS 5900

Application

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

Standard EN 943-2

Chemical Hazards

Particles	Liquids	Gases
Operations in explosive atmospheres	Handling of cryogenic substances	Protection against flash fires

Resistances

	Cut, puncture, abrasion
	medium
	Flame
	low

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



CPS 7900

Application

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

Standard EN 943-2

Chemical Hazards

Particles	Liquids	Gases
Operations in explosive atmospheres	Handling of cryogenic substances	Protection against flash fires

Resistances

	Cut, puncture, abrasion
	high
	Flame
	high

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

