

Proven Protection for Critical Operations.

Military personnel address an ongoing barrage of hazardous challenges. From infectious agents to chemical warfare and fuel hazards, Kappler's comprehensive range of protective apparel delivers proven solutions for biohazard, chemical, CBRN, FR and thermal challenges.



ProVent® General • Biological	DuraChem® Biohazard • Chemical • FR • Thermal		Zytron® Biohazard • Chemical			Frontline® Chemical • FR • Thermal
	 <i>Also available in navy.</i>	 <i>Also available in navy.</i>			 <i>Also available in charcoal.</i>	
ProVent® & ProVent® Plus	DuraChem® 200	DuraChem® 500	Zytron® 300	Zytron® 300 FR	Zytron® 500	Frontline® 500

US-Made Protective Apparel for CBRN and Hazmat Response.

Provent® / Provent® Plus – features breathable garments that offer protection from particulates, blood and body fluids or other biohazards.

DuraChem® 200 – features chemical, flame resistant and arc flash protection in a breathable, launderable fabric. When used with Kappler's optional thermal liner, it provides multi-hazard thermal protection from super-heated steam, molten substances and sub-zero challenges.

DuraChem® 500 – offers dual-certified, non-encapsulating CBRN and hazmat protection. Available with a front or rear entry and features superior glove dexterity for touch screen and tactical use.

Zytron® 300 – provides an array of styles for broad chemical holdout in demanding hazardous applications with splash potential, including environments with petrochemicals and chemical warfare agents.

Zytron® 300 FR – provides extensive primary chemical plus secondary flame-resistant protection, when worn over NFPA 2112 workwear. Tested against 200-plus chemicals, it is ideal for chemical-flash incidents.

Zytron® 500 – provides maximum protection from highly hazardous chemicals and toxic industrial compounds, whenever fully encapsulated chemical permeation resistance is required.

Frontline® 500 – provides total-encapsulating chemical, flash fire and radiant heat protection in high-risk operations where fire and chemical hazards may occur simultaneously.

KAPPLER PPE – RECOMMENDED PRODUCT APPLICATIONS

Application	ProVent®/ ProVent® Plus	DuraChem® 200	DuraChem® 500	Zytron® 300	Zytron® 300 FR	Zytron® 500	Frontline® 500	2N1® Hazmat Gloves	ChemTape®
Crowd & Perimeter Control		•	•						
Laboratory, Containment and Medical Support Environments	•								
CBRN Response & Incident Mitigation			•	•		•	•		•
Decontamination Operations				•				•	•
Operating in Contaminated or Denied Environments			•	•		•	•	•	•
Base or Installation Emergency Response	•		•		•	•	•	•	•
Maintenance and Logistics in Hazardous Environments			•	•	•				•
Sensitive Site Exploitation / Post-Event Operations			•	•	•				•

KAPPLER PPE – PRODUCT ADVANTAGES

Protection	ProVent®/ ProVent® Plus	DuraChem® 200	DuraChem® 500	Zytron® 300	Zytron® 300 FR	Zytron® 500	Frontline® 500	2N1® Hazmat Gloves	ChemTape®
Chemical		•	•	•	•	•	•	•	•
Biohazard	Plus	•	•	•	•	•	•	•	
Thermal		With Thermal Liner	•		•		•		
Radiant Heat							•		
Flash Fire		•	•		•		•		
Cut / Puncture								•	
Launderable*		•	•						
PFAS - Free	•	PFAS only in outer layer	•	•	•	PFAS only in outer layer (Anti-fog lens)	PFAS only in outer layer (Anti-fog lens)	•	•
Breathable Fabric	•	•							
Dexterity**			•					•	
NFPA Certified***		•	•	•		•	•		
Berry Compliant Version			•	•		•	Non-NFPA Certified Version Only		
Made in USA	•	•	•	•	•	•	•	•	•

* Launderable – Multi-Use, Single Exposure and Launderable (up to five washes – DuraChem 500; up to 25 washes – DuraChem 200), if not contaminated

** Dexterity – Ability to carry a handgun while using a Kappler garment or product

*** NFPA – National Fire Protection Association 1990 certified

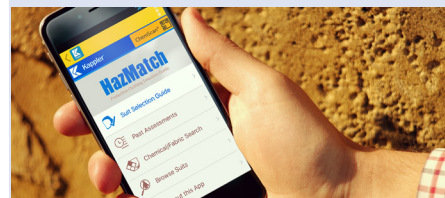


2N1® Hazmat Gloves – are high-dexterity, touchscreen- capable gloves that provide chemical, biological, cut, puncture and FR protection. Can be worn as stand-alone hand protection or with additional PPE.



ChemTape® – Kappler's chemical-resistant solution for taping gloves, boots and storm flaps, plus shelter in place applications.

Thermal Liners – Kappler's thermal-protective liners are worn underneath biohazard, chemical and FR garments to provide multi-hazard thermal protection from super-heated steam and molten substances to sub-zero challenges.



HazMatch® – Kappler's data-driven suit selection tool. Search by hazard or fabric to determine the right suit for your application and save your results to meet OSHA Hazard Assessment requirements. Download our app or go to kappler.com/hazmatch.

ChemScan SMART™ Label – to simplify suit selection, Kappler's unique labeling system provides quick access to third-party chemical test data and suit details.



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WARNING: The information contained herein is based on technical data that Kappler believes to be reliable. It is subject to revision as additional knowledge and experience are gained. Please visit our website at www.Kappler.com ("Kappler Website") for the most up-to-date product information and specifications. All pamphlets, brochures or other literature or printed material may contain information that is not as current as the information on Kappler's website. Additionally, there are uses, environments and chemicals for which Kappler products, garments and/or fabrics are unsuitable. The user has the responsibility to review all available data and verify the product, garment and/or fabric is appropriate for the intended use and meets all specified government and/or industry standards for such use. The user should review all available information on the Kappler Website, product labels and QR codes to understand the appropriate uses and limitations of Kappler products, garments and fabrics.

CAUTION: These garments are designed for protection of personnel against short duration thermal exposures. Do not use for firefighting applications. Minimize exposure to open flame or intense heat.

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