

Know What You're Getting Into.®



Kappler®

PRODUCTS AND SUPPORT

With Kappler, You Always Know What You're Getting Into.

It takes a lot of confidence to put your brand on a protective garment. It's a promise of protection we don't take lightly. But from gas-tight biohazard coveralls to chemical suits, we're the first to tell you:

It's not just the suit. It's knowing it's the right suit, made from the right fabric, with the right seam. With test data that confirms all of the above.

For more than four decades Kappler has led the industry with patented technology and proven garment designs. And we've built a reputation for quality, innovation and straightforward advice on what to wear. No matter the hazard, Kappler on your garment means you always know what you're getting into.

Based In The USA, Protecting Workers Around The World.

American-made quality provides an extra edge in the confidence department when you don a Kappler heat sealed/taped seam suit. From fabric development to packing the box, quality is an integral component to every Kappler garment. All of our critical protection chemical and biohazard suits are produced at our corporate headquarters in Guntersville, Alabama. Registered to ISO 9001 since 1996, we document every detail when it comes to ensuring product quality. End-user safety is priority one, and our integrated manufacturing process is geared to making sure every garment meets demanding specifications. From Berry-compliant products for DoD markets to NFPA-certified apparel for the most challenging hazmat calls, you know what you're getting into with Kappler.



On the cover and shown at right: Kappler's DuraChem® 500 NFPA 1994 Class 1 and 2 dual-certified garment is redefining CBRN and Hazmat Protection.



"We Keep Bad Stuff Off People."

—George Kappler, founder and Chairman

In the early days of the company, this phrase became a way of explaining what Kappler did. Today it serves as Kappler's mission statement.

A Family Business Since 1976.

Led by President and CEO Laura Kappler-Roberts, Kappler is a second-generation family business that has been protecting people for more than four decades. Laura is shown in the Kappler Museum against a company timeline that features her father, founder George Kappler. Today George remains active in product development and other areas of the business.

Four Families Of Innovative Protection.



ProVent® Biohazard and General Protection

ProVent locks in biohazard and general hazard protection with the microporous advantage. From paint spray to viral threats to fentanyl, the ProVent family provides proven, breathable protection for many healthcare and emergency response situations. Options include two NFPA certified ProVent Plus styles plus ProVent BC for Berry Compliant DoD applications.



DuraChem® Multi-Hazard Protection

The DuraChem family offers a data-driven pedigree to deliver tough protection against a wide range of hazards. From Hi-Vis FR, Chemical and Arc Flash protection to an NFPA 1994 certified solution for CBRN terrorism response, Kappler's "multi-use, single exposure" concept gives the DuraChem range an excellent price-value advantage over typical reusables.



Zytron® Chemical Protection

When it comes to chemical protection, we've got your number with Zytron. The family ranges from Zytron 100 to 500, based on an apparel matrix concept that provides a color-plus-number system to identify different protection levels. From basic chemical splash to the deadliest vapor hazards, Zytron makes the Kappler difference easy to see.



Frontline® Chemical/FR Protection

Frontline is top of the food chain for Kappler's fabric families. The added safety factor of FR plus radiant heat protection is critical for exposure to flammable chemicals. From multi-piece garments for "splash and flash" petrochemical work to NFPA 1991 certified protection for the most demanding hazmat response, Frontline has your back – and your front.



Suit Selection

Made Simple



3 Steps To The Right Protection.

All Kappler garments are multi-use, single-exposure apparel. These steps explain the basic process to determine the right protection level you need. For a specific garment recommendation for your exact application, use HazMatch®, Kappler's Protective Clothing Selection Guide (see details bottom right).

1

Select A Fabric.

Find a fabric proven against your hazard – a complete list of chemicals tested can be found on the HazMatch app or online at hazmatch.com.

ProVent®

DuraChem®



2

Choose The Seam.

The right seam ensures your garment is constructed to match your specific hazard.

Serged

Produced when three threads are interlocked around the edges of two pieces of fabric. For particulates plus residual liquids to light splash where no skin hazard is involved.



Bound

Produced with two pieces of fabric joined by a piece of binding, then stitched through all layers. For particulates plus residual liquids to light splash where skin hazard is involved, and moderate splash for non-skin hazards.

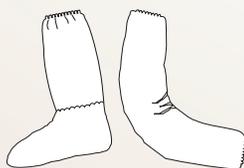


3

Pick Your Design.

Many styles are available in the garment types shown here. See a complete list and details at kappler.com.

Partial Body



Gowns/Labcoats



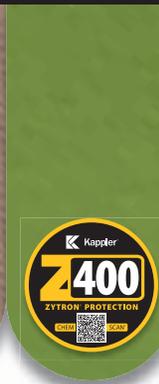
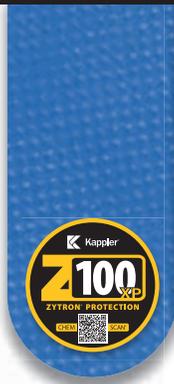
Coveralls





Zytron®

Frontline®



Ultrasonic

Two fabric pieces are ultrasonically welded to create a seam with no needle holes. For particulates and light to moderate liquid splash.



Heat Sealed/Taped

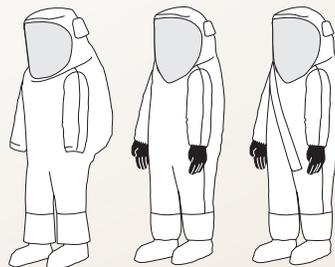
A strong, gas-tight seam produced when a serged seam is covered with seam tape, then sealed with heat or adhesive. For particulates, moderate to heavy splash for skin hazards, and vapor hazards.



Splash Suits



Total Encapsulating Suits



HazMatch®

Find exactly the suit you need. Get the free mobile app or use it online at hazmatch.com.



Scan the QR code to use online or get the app.



Beyond The Suit

Support and More

Tools, Training, Testing – All Part Of The Kappler Difference.

Protective clothing is serious business. That's why Kappler offers industry-best training, tools and programs free of charge. Our website includes comprehensive resources from how-to videos to NFPA details. And no-nonsense Tech Support is just a call away at 1-800-600-4019. At Kappler, our commitment to customer support means you always know what you're getting into.

HazMatch® Suit Selector And Chemical Database

HazMatch® is a suit selection tool and more. You can search by hazard or fabric to find the right suit for your situation, and save the results to meet OSHA Hazard Assessment requirements. HazMatch includes a complete list of chemicals tested against Kappler fabrics, plus critical details about each chemical. Get the free mobile app or use it online at hazmatch.com – it's fast, easy and only from Kappler.

Kappler University Workshop And Road Show

Kappler University includes an on-campus Workshop plus a shorter Road Show format. Training is tailored to the needs of each audience, whether for general industry, hazmat or both. In addition to hands-on suit training, we cover NFPA standards, OSHA requirements, ASTM test methods and other apparel-related PPE details. The Road Show format allows flexibility based on user time constraints, with 2-hour to 4-hour sessions usually ideal but longer sessions are available as needed. Both training formats are scheduled on a first-come availability basis. Call 1-800-600-4019 or email customerservice@kappler.com for details.

Free Chemical Testing Program

If you need to document a Kappler fabric against a specific chemical not already in our database, we make it easy. We'll conduct third-party testing on your chemical, and if the fabric meets your requirements, you agree to purchase a standard minimum number of garments. Call 1-800-600-4019 or email customerservice@kappler.com.



Suit selection, chemical data and more: The free HazMatch app includes a built-in QR code reader for use with Kappler's smart garment labels (see facing page).



Innovation That Works.

Our labels work harder – and smarter

Kappler's SMART garment labels enhance both user safety and productivity. The QR code provides quick access to chemical test data based on an extensive database, plus other suit details. And our unique size-at-a-glance label design simplifies suit donning and inventory management.



Scan the QR code for chemical test data and detailed suit information.

No more searching inside the suit for a size label.

2N1® Glove System

Kappler's 2N1® Glove System solves a common problem with double-glove configurations used on gas-tight suits, and prevents the liner glove from "inverting" when user removes a hand. This is critical when a user needs to free the hands inside the suit to adjust the respirator face piece, or access a communication system or other equipment. The 2N1 Glove System also provides improved comfort and manual dexterity.



Standard visor after only a few minutes in suit.



AntiFog Expanded View Visor after 30 minutes.

AntiFog Expanded-View Visor

Kappler's AntiFog Expanded-View Visor means no more fogged-up face visors for gas-tight suits. Our patented visor technology is combined with another "see better, work safer" improvement: A larger visor with 17% more surface area which increases the field of vision. Standard on all gas-tight suits including NFPA-certified styles.

Accessories And Specialties.

Innovation is the difference with Kappler Accessories and Specialty Products. From patented ChemTape® to our automated Digital Pressure Test Kit, Kappler extras take your PPE program to the highest level. Visit kappler.com for a complete list of available products.



Chemical-resistant ChemTape®



Digital Pressure Test Kit.



Air supply options.

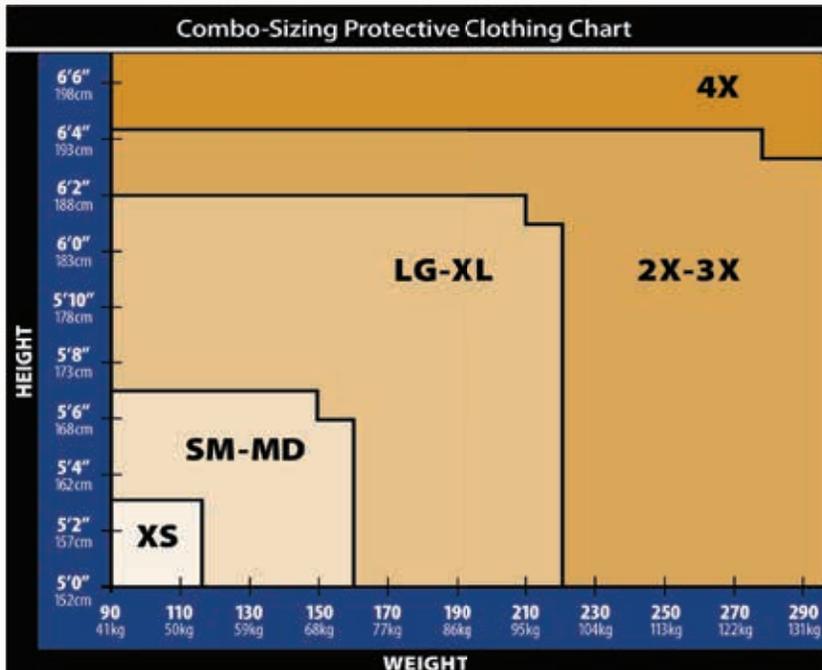
Kappler Custom – Innovation On Your Terms.

We offer many custom options to make your preferred style a perfect fit. Popular items include glove options, special equipment pass-throughs, and tool/equipment loops. Whatever your application calls for, Kappler can configure the apparel to meet your needs. Call 1-800-600-4019 or email customerservice@kappler.com for details.



Kappler's Innovative Combo-Sizing System Reduces Inventory And Simplifies Your Selection Process.

Our garments are designed and constructed with the wearer in mind, and that includes sizing that simplifies the decision process. Typically worn over other clothing, Kappler's garments are designed so that "combination sizes" comfortably fit the vast majority of users. Plus, with only five size* options (versus the normal eight), you can simplify ordering logistics and reduce inventory requirements.



*Kappler garments are available in a standard range of "combination" sizes from Small/Medium to 2X/3X. Additional sizes including XS, 4X and larger are available. For more details contact Customer Service at 1-800-600-4019 or email customerservice@kappler.com.

PERTINENT CODES & INFORMATION

DUNS # 180036501 • CAGE Code OWR15 • EIN 63-0943684

NAICS Codes 315210, 315220, 315280, 315990, 339113, 541715



Kappler, Inc.

P.O. Box 490 | Shipping: 55 Grimes Drive | Guntersville, Alabama 35976

Toll Free: 800.600.4019 | Local: 256.505.4005 • Fax: 256.505.4151

email: customerservice@kappler.com

Warning: This information is based on technical data that Kappler believes to be reliable. It is subject to revision as additional knowledge and experience are gained. The website will contain Kappler's most up-to-date product information, and customers who receive pamphlets, brochures or other literature should be aware that such "hard copy" information may not be as current as the information on Kappler's website. Customers also should recognize that there are uses, environments and chemicals for which Kappler products, garments and/or fabrics are unsuitable. It is the responsibility of the user to review available data and verify that the product, garment and/or fabric is appropriate for the intended use and meets all specified government and/or industry standards. Also, the customer should review all available information on the website to understand the uses – and limitations – on ALL products, garments and fabrics which Kappler makes available. **Caution:** Do not use for fire protection. Avoid open flame or intense heat.



Visit us on the web