



BLOCKAIDE™ XL

FLUID REPELLANT TEXTILE COATING
PFAS-FREE

APPLICATIONS

- Turnout Gear
- Health Care
- Institutional
- Equine and pet
- Outdoor apparel
- Uniform Rental
- Military

BLOCKAIDE™ XL is a fluid repellent textile coating that can be applied by spraying, or in the wash wheel. **BLOCKAIDE™ XL** is a next-gen polymer emulsion with excellent stability. This **PFAS-Free** formulation imparts exceptional film forming properties. **BLOCKAIDE™ XL** promotes outstanding fluid repellency, without affecting breathability, over a wide range of applications.

BLOCKAIDE™ XL is Non-Flammable, and does not contain or release ozone depleting chlorofluorocarbons (CFC's), alkylphenol ethoxylates (APE's), and does not release formaldehyde.

BLOCKAIDE™ XL does not contain per – or polyfluoroalkyl substances (PFAS).

BLOCKAIDE™ XL provides durable protection that lasts through multiple launderings and commercial dry cleaning cycles to provide long lasting fluid repellency with fabric protection.

BLOCKAIDE™ XL is excellent for use on a wide range of natural & synthetic fabrics and is suitable for; turnout gear, healthcare apparel, foul weather gear, and tents, tarps and other protective items.



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BLOCKAIDE™ XL can be used to impart fluid repellency to natural & synthetic fabrics. It is available in Ready-to-use spray and as a concentrate to be applied in the wash wheel.

Please see label for complete instructions.

1. **Machine wash** If garment is washed with detergent, rinse twice. Add the proper amount of **BLOCKAIDE™ XL** to a low water level (**16 oz per 50 lbs of 100% poly fabric, approx. 20 oz. for all cotton**). Soak and agitate for 10 minutes. **DO NOT RINSE GARMENTS**. Use spin cycle to remove excess water. Dry as below or ambient temperature cure.
2. **Spray** Place the wet garment on a hanger. **Shake bottle well**. Hold 6" - 12" from the garment and spray (course setting) the exterior of the garment. *Use at a rate of approximately 2 oz. per yd² for 100% Polyester, up to 6 oz. per yd² for cotton*. Dry as below or ambient temperature cure.
3. **Tumble Dry**. Dry separately on medium heat (permanent press setting) for 50 minutes.