

BlockAide™

PFAS-Free
Fluid repellent textile coating

BlockAide™ is a PFAS-free, fluid repellent textile finish designed to restore and enhance water repellency on a wide range of natural and synthetic fabrics. This advanced, water-based polymer emulsion creates a durable protective barrier that helps repel water and harmful bodily fluids while maintaining fabric breathability and comfort.

Suitable for spray-on or wash-wheel application, BlockAide™ delivers long-lasting performance through multiple laundering and commercial dry-cleaning cycles. **Its non-flammable formulation contains no PFAS, PFOS, CFCs, APEs, or formaldehyde-releasing ingredients**, making it a safer and more environmentally responsible alternative to traditional water-repellent treatments.

PRODUCT BENEFITS

- Non-flammable
- PFAS-free formula
- Maintains fabric breathability
- Lasts through multiple launderings
- Won't irritate skin

USE ON

- Turnout gear
- Healthcare apparel
- Tents, tarps and other protective items
- Horse blankets and stable gear
- Foul weather gear

APPLICATIONS

- Healthcare facilities
- Outdoor and recreational gear
- Fire and safety services
- Hospitality and lodging
- Military and government facilities
- Equine and agricultural
- Correctional facilities
- Public safety agencies

APPLICATION INSTRUCTIONS

*Please see label for complete instructions

TREATMENT METHODS	DIRECTIONS
Machine wash	If garment is washed with detergent, rinse twice. Shake bottle well. Add the proper amount of BlockAide 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.
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 approx. 2 oz. per yd ² for 100% polyester, up to 6 oz. per yd ² for cotton. Dry as below or ambient temperature cure.
Tumble Dry	Dry separately on medium heat (permanent press setting) for 50 minutes