

## PRESS RELEASE



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### HHL Technology Vital Protection receives United States Environmental Protection Agency (EPA) Certificate of Product Registration and Treated Article Registration

HHL Group are pleased to announce that their HHL Technology Vital Protection® Insect Repellent Technology, for application onto fabrics used both in the manufacture of apparel and gear including outdoor equipment, home furnishing, bedding etc., has been approved by the Environmental Protection Agency (EPA).

**Mill Product:** [https://iaspub.epa.gov/apex/pesticides/f?p=PPLS:8:::::P8\\_PUID,P8\\_RINUM:526430,93511-1](https://iaspub.epa.gov/apex/pesticides/f?p=PPLS:8:::::P8_PUID,P8_RINUM:526430,93511-1)

**Spray Product:** [https://iaspub.epa.gov/apex/pesticides/f?p=PPLS:8:3182380549130::NO::P8\\_PUID,P8\\_RINUM:526431,93511-2](https://iaspub.epa.gov/apex/pesticides/f?p=PPLS:8:3182380549130::NO::P8_PUID,P8_RINUM:526431,93511-2)

**Treated Article:** [https://iaspub.epa.gov/apex/pesticides/f?p=PPLS:8:::::P8\\_PUID,P8\\_RINUM:529311,93511-3](https://iaspub.epa.gov/apex/pesticides/f?p=PPLS:8:::::P8_PUID,P8_RINUM:529311,93511-3)

#### About HHL Vital Protection

HHL Vital Protection, is an anti-insect solution which can be applied to polyester, nylon, cotton, wool and aramids, to provides a highly effective barrier against many insects including mosquitoes, bed bugs, ticks, chiggers, flies, ants, and midges. It is safe, colourless and odourless and lasts up to 70 washes, and can be used in conjunction with other fabric finishes to offer a multi-layer function garment for the wearer.

The HHL Vital Protection is a permethrin-based technology and works as a contact repellent, affecting the insect's nervous system, causing it to retreat before biting. The effectiveness of permethrin treated garments in repelling insects has been validated by both the World Health Organisation (WHO) and The Centre for Disease Control and Prevention (CDC)

US EPA Treated Article approval means that Brands can now place garments and gear treated with HHL Vital Protection on the market for sale in the USA. Garments and Gear treated with Vital Protection are already available for sale in Europe and China and can be found on many types of woven and knit apparel, socks, uniforms, outdoor gear, and military-applications.

#### About HHL Group

Celebrating over 20 years of textile know-how, HHL Group is a company dedicated to offering bespoke textile solutions across performance & specialty apparel fabrics, active wear, uniform fabrics, and technical fabrics. HHL Group has operations in Europe, Africa, South American and China.

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