



## HITEX TEXTILE CO., LTD We Take Green and Make Green

Hitex has more than 18 years of experience in textiles with the knit department and woven department, specializing in the performance textile field. We keep learning and innovating to catch up with the market trends, and offer a wide range of product types.



In 2022 TITAS, we will focus on sustainable and Eco-friendly topics in response to climate change and environmental issues. We' ve been taking action to find more substituted sources to replace petroleum-based fibers and fibers that can help lower the burden when they end up in landfills and oceans.

To illustrate, Bio-based fiber-Sorona®, rPET-REPREVE®, and Biodegradable Nylon/PET fiber-CiCLO® which has 39% of biodegradation in seawater after 494 days and 46% of biodegradation in landfill after 519 days, are now ready in the apparel market; Biodegradable PET- GREENONE® with 71.3% biodegradation under the landfill within 32 months and 46.4% biodegradation in the ocean at 474 days is another fabric material option for Earth lovers when they select what to wear on.

Regarding membrane materials for PU / TPU, solvent-free, bio-based, and recycled waterproof and breathable membranes are our first choice. Besides that, we also bring cooling fabrics with WINCOOL® tech in response to global warming and help lower down the body temperature effectively, increasing wearer comfortability. Graphene yarn, a wearable technology, plays a role as an excellent thermal conductor due to its heat-preserving properties.

Moreover, pursuing stretch and abrasion resistance with materials such as Cordura and Lycra has always been of our high-demand products for the outdoor wear market.

For more details, please welcome to visit our stand!











