

# Qingdao ClusterLoft Co Ltd

## AT YARN EXPO AUTUMN 2021

**Booth No.: 8.2 - E55**

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Being Asia's comprehensive yarn & fibre business platform, Yarn Expo Autumn 2021 welcomes **Qingdao ClusterLoft Co Ltd** from **China** to showcase their washable down alternative, polyester micro fiber cluster filling material, 100% recycle polyester fiber cluster filling material, wool fiber cluster fillings, thermal filling material. ClusterLoft new technology is EcoCluster model Eco19 made by 100% recycle polyester for goose down alternative which is the best replacement of goose down.

*(Detailed product info featured on page 2.)*

### Qingdao ClusterLoft Co Ltd

ClusterLoft is a technology-based enterprise focusing on the development, production and sales of high-performance down-like thermal insulation filling materials. After 5 years of research and development, the company has successfully developed a superfine fiber ball filling material for heat insulation that can replace more than 80% of conventional down. The products are quickly sold to Europe, North America, Japan, Australia and other countries and regions due to their high bulkiness, washability, environmental friendliness, and excellent thermal insulation properties.

**ClusterLoft™**

ClusterLoft products are mainly used in quilts, clothing, blankets, pillow cores, mattresses and other fields. At present, the company has well-known brands such as ClusterLoft, EcoCluster, ClusterMemory, etc. Among them, ClusterLoft has been well received by leading brands in the industry worldwide as the first choice of environmentally friendly thermal insulation materials.

### Let's Do Good To Our Planet!

About 35 billions of plastic bottles are being produced every year, which takes 1,000 years to be degraded! ClusterLoft takes the lead in making fiber raw materials from recycled plastic into down-like insulation filling materials. As a socially responsible company, we hope to strive for the sustainability goal for the land we live in!



**yarnexpo**

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**Hall 8.2**

National Exhibition and Convention  
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### As Good As Down: Sustainable. Certifiable. Recyclable. High-quality Replacement for Down

ClusterLoft is a new patented thermal insulation material, which is light with high compressibility, quick-drying and with great thermal insulation property. Its washability is its biggest advantage to enter and lead the filling insulation material industry. EcoCluster series of thermal insulation materials developed from recycled fibers made from 100% recycled plastic bottles can contribute in protecting the environment by replacing the conventional down filling materials.

### High Quality PET Chips!

ClusterLoft uses advanced technology for sorting, cleaning, shredding, mixing and dissolving masterbatches as raw materials to produce recycled polyester staple fiber.



### GRS Certificated Fine Polyester Fiber

Using 100% recycled superfine fiber, non-fluorescent and Class A products, which is classified for use by infants and young children, as raw materials, Clusterloft offers GRS environmental protection certificates for our products.



### Washable High Thermal Fiber Ball Filling Material

After years of research, testing and trial, the EcoCluster ---Eco19 540FP fluffy quilt was tried out on products such as clothings and beddings. Results shows that its thermal insulation effect is comparable to 80% of conventional down. The greater space it creates trap more air to form form an insulator with lightnessand washability.



### Applied For Apparels & Jackets



EcoCluster ---Eco19 is widely used in clothing, quilts and other products. Likeliness to conventional down reaches 80% in terms of its touch, appearance, washability and thermal insulation property. It can be washed and dried for up to 20 times and easily compressible for storage.

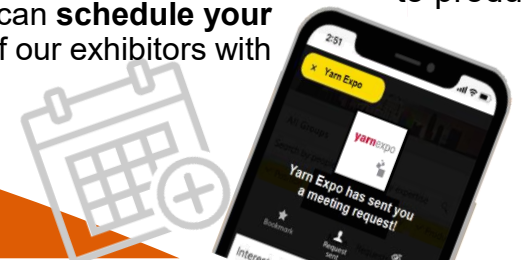
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at Yarn Expo!

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