Biodegradable Recycled Sustainable

# H-One rex

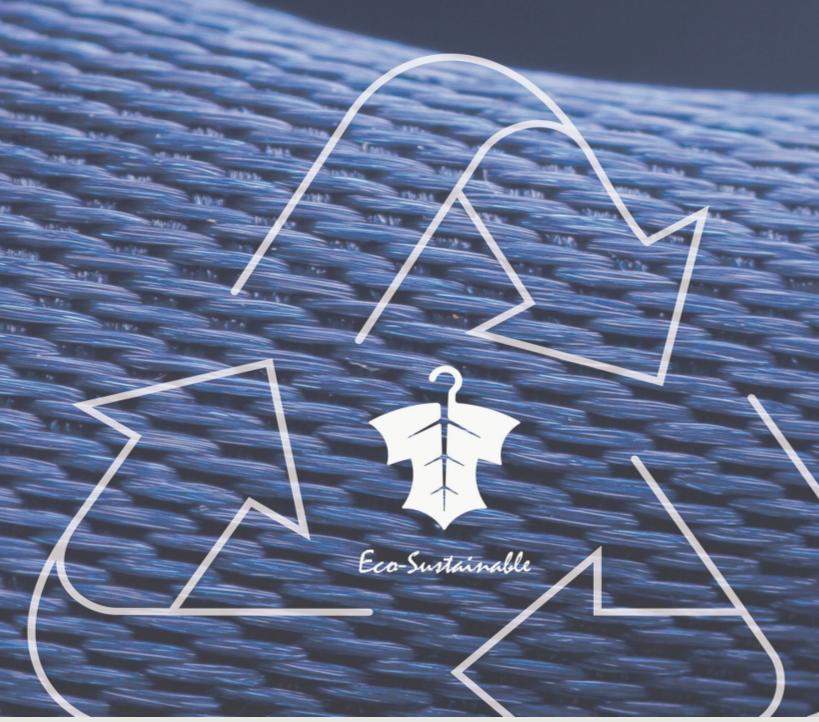
Comfort through Performace

COMFORT THROUGH PERFORMANCE

H-OneTex Co., Ltd. is a well-established fabric manufacturer for Active sportswear, Mountaineering, Athleisure and Yoga wear in Seoul, Korea since 2009.

We produce a wide range of circular and warp knits which make customers satisfied in aspect of excellent and advanced quality of fabrics, and focus on development based on customers' needs.

Our aim is to give comfort through our performance fabric.



# **About Us**

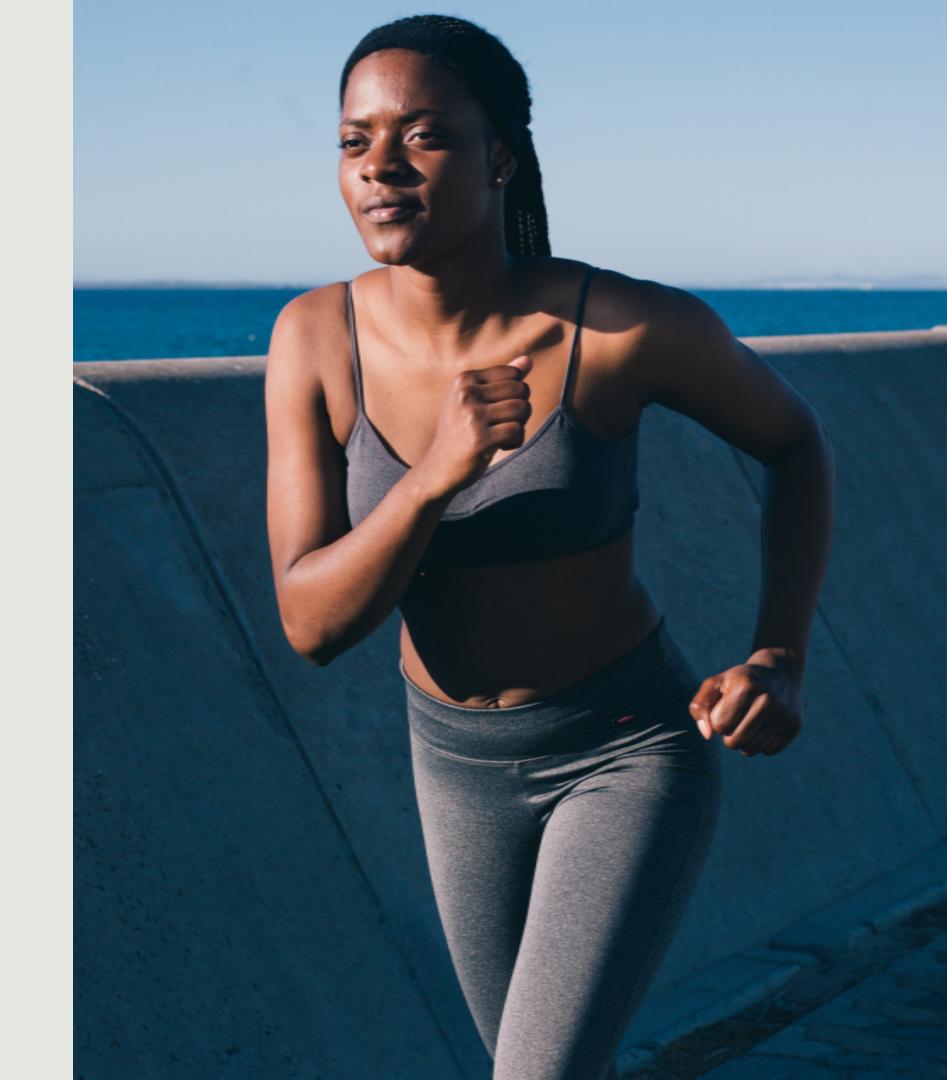
Keep working as an Eco-inventor

H-OneTex Co., LTD is a well-established performance fabric supplier which keeps working as an Eco-inventor for sustainability.

Our office is located in Seoul, Korea, and our mills take around one hour driving from our office.

We specialize in producing Recycled long pile fleec e, High performance softshell, Anti-micro plastic h igh tech fleece, Jersey with natural fiber story and Recycled warp knit for Mountaineering, Ski, Runni ng, Hiking, and etc.

Based on our experience over 20 years in this field, we are proud of satisfying customers in aspect of advanced quality with sustainable story.



# Mission & Vision

H-OneTex Co., Ltd has responsibility for all environ mental pollutions like water, sea, soil, and air in nat ure which is literally now being destroyed.

We have serious obligation to solve environmental destruction, and always think about how we can make Earth much healthier with our customers.

We have specific mission to get solutions that prote ct the environment, and vision to make it happen.

We have been changing virgin fabric into recycled yar ns from PET, Tencel from wood, wool and hemp from nature and biodegradable fibers.

However, we never forget to achieve perfect quality with excellent performance fabrics and sustainability which is satisfying our customers until now.



# **Our Products**

### **Dri release Wool**



### **Dri release Cotton**



# **Dri release Hemp**







As warm as 100% wool without the itch Feel gentle on the skin Nature fiber Machine Washable



HTF-4086 88% RECYCLED PES 9% ORGANIC COTTON 3% ELASTANE

Remove perspiration quickly
Natural hand feel
Patented permanent performance
Won't easily shrink or lose shape



HTF-4110 42% RECYCLED PES 49% PES 5% HEMP 4% SPANDEX

Feels like cotton, easy to care, natural hand feel Good resistance to shrinkage natural wicking and fast drying technology Effectively manage moisture from the skin

# **Our Product**

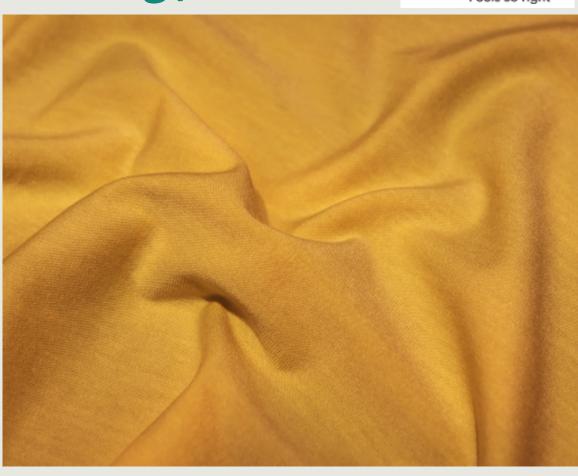
## **Lenzing / Tencel**





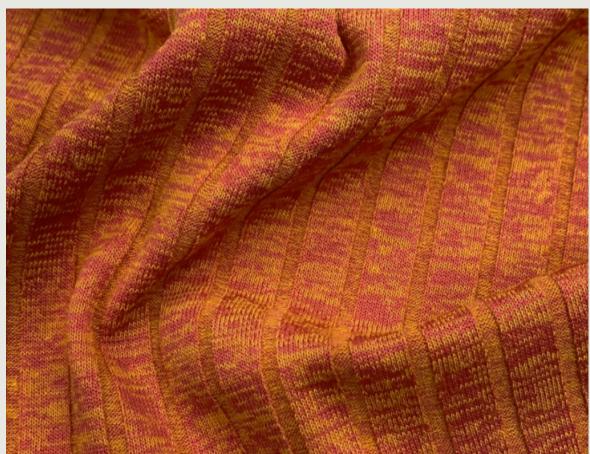








Circular Jersey with TENCEL™ and Elastane Long-lasting natural handfeel which keeps your body pleasantly dry with natural comfort and easy care. Moisture absorption, and body's natural therm al regulation. Sustainable and Biodegradable.



HS-8217 50% RECYCLED POLYESTER 27% COTTON 18% SEACELL 5% ELASTANE

Seacell from Seaweed which comes from a unique e cosystem, and is especially rich in minerals, protein s, and vitamins, nourish for your skin, feeling incredi bly soft.



HS-8105 / HS-161 86% POLYESTER (ASKIN) 14% ELASTANE 35% NYLON 52% PE(ASKIN) 13%ELASTANE

Quick drying, UV Protection with no transparency Cool touch makes feel smooth and comfortable still in summer. Good abrasion, pilling and snagging resistance.

# **Our Product**

## **Biodegradable**



HTF-4112 59% RECYCLE PES 35% PES (bio-degradable) **6% ELASTANE** 

Anti-microplastic tech fleece for the marine environ ment. Designed to prevent micro plastic in ocean. U sed recycled polyester on surface and bio-degradab le polyester from Nan Ya (www.npc.com.tw)on brus hed back. Micro plastic from brushed back is degra of dable in months.

## **Recycled Nylon**



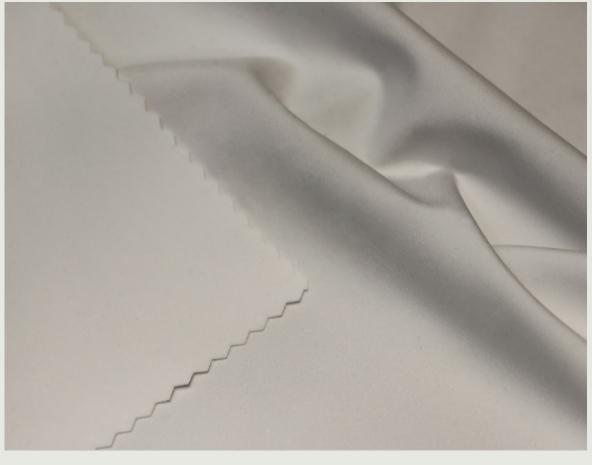
**MIPAN** 

regen

HTS-7100 80% RECYCLED NYLON 20% ELASTANE

Warp knit with high pilling and abrasion resistance. 4-way stretch with comfort and light weight. Recycling pre-consumer waste like old finishing nets, conserving petroleum resources which are a great solution to divert garbage from the ocean.

### **High Guage**



HD-9086 / HD-9087 65% NYLON 35% ELASTANE 67% POLYESTER 33% ELASTANE

High Guage double knit.

Good durability with high pilling and snagging resist ance which gives you 4-way stretch with comfort an d light weight.

# 4.00P

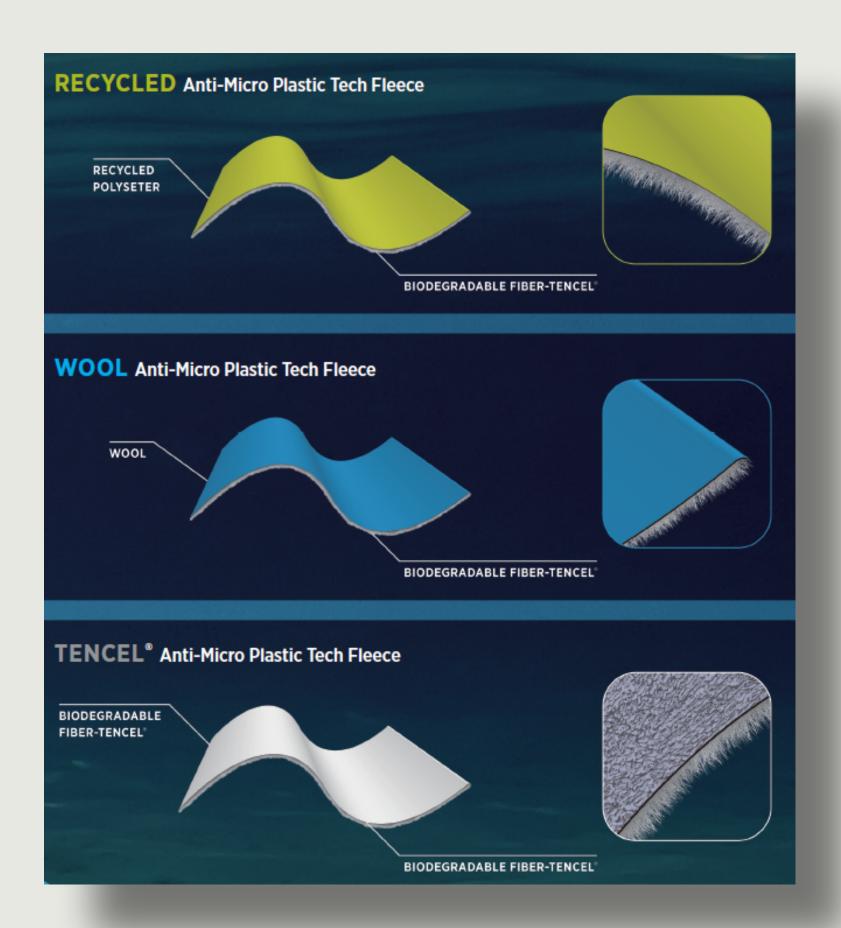
# Biodegradable : Anti-micro plastic

#### HTF-4080-5

Micro plastic pollution is a global problem with disastrous effects on marine life.

700,000 micro fibers are released per garment in a single wash. Micro scopic pieces of plastic are flushed down the drain with many reaching beaches and oceans where they can remain for hundreds of years. They will transition up the food chain, and finally end up on our plates because many of fishes swallow. Micro fibers from fabric should be designed to be degraded when they are washed. H-One Tex developed Anti-Micro Plastic Tech Fleeces to avoid any danger ous micro plastics in the environment. That can protect seas and marine eco-system.

Brushed side of fleece is composed of 100% biodegradable fiber-T encel from Lenzing. Tencel® is the first fiber to be certified as biode gradable in marine water. When the micro fibers are released from its brushed side during a washing process, they will be decompose d without residue in about 3 months. 100% recycled polyester is us ed on surface which has high abrasion and pilling resistance. These performances are esssential for sportswear.



# Meet directly with you



We've been participating Performance Days and ISPO si nce 2011. Until now, we meet various kinds of customer s from fairs and get good relationship. This is the "motiv ation" of H-OneTex which keeps all customers satisfied with high quality fabrics. We'd like to meet you everywh ere in your life via fairs and your clothes.

Biodegradable Recycled

Sustainable

