

HAKSA COMPANY PROFILE

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haksa[®] *in* yarn

 **HAKSA**
Eco Friendly Fabrics

» HAKSA » PROVIDES A UNIQUE CONTRUBUTION TO THE EFFORTS OF KEEPING THE SOURCES OF EARTH CLEAN & SUSTAINABLE.

« HAKSA » BELIEVES IN RE-CYCLING, TECHNOLOGY, TRANSPARENCY & A BETTER FUTURE FOR THE PLANET.



RECYCLE

INNOVATION

CORPORATE
SOCIAL
RESPONSIBILITY



Established in 1986, Haksa started to transform recycled cotton fiber into an environmentally friendly yarn with a sustainable production approach and the expertise of its talented and dynamic team.

With its 30 years of experience in converting recycled cotton fibers into environmentally friendly yarns, Haksa is among the top 10 companies in the world. Haksa's success relies on the hard work of its team who are solution-oriented and visionary professionals having endless motivation of everyday learning.

In order to provide the right results to our customers and to get the best results from our products, we use high quality raw materials from the reputable companies whose quality is proven.

RECYCLING IS the KEY!
For A SUSTAINABLE FUTURE!



42,25 billion liters

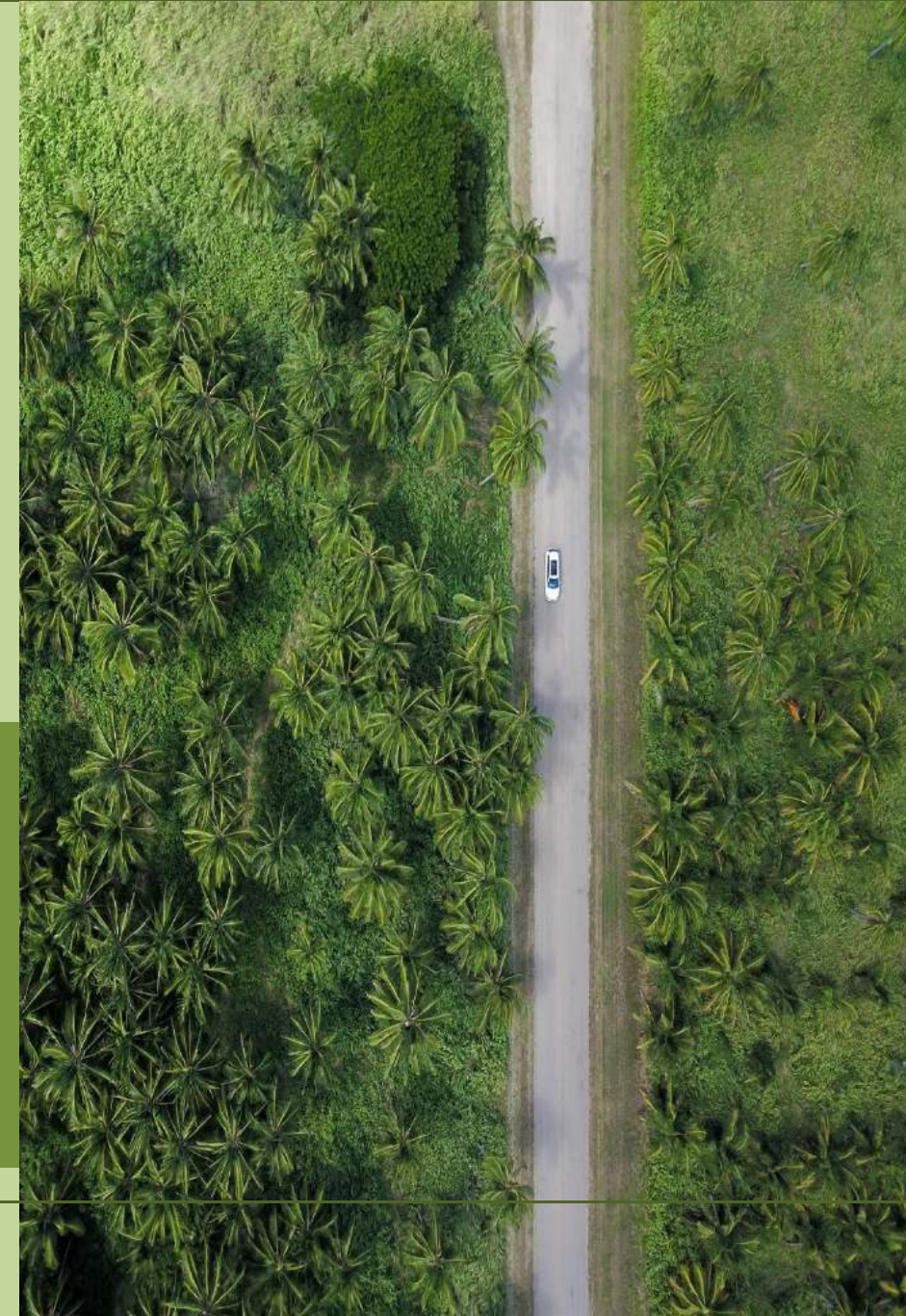
of water was remained in the nature because we used recycled raw materials in our production process.

30.000 tons

of cotton fiber which recycled from textile wastes were re-used in our production process and become eco-friendly yarns.

3.200 tons

of chemical substances were not used in the dying process and prevented the formation of toxic waste.





Pre-consumer cotton



%100 Recycled yarns & fabrics

1- Collection of Textile wastes

Cotton fibers can be recycled from the wastes that comes out during the process of fabric manufacturing.





Grinding Process



%100 Recycled yarns & fabrics

2- Re-cycling process of collected Textile wastes to cotton fibers

During the recycling process, the wastes which are collected and separated becomes ready for cotton tearing machines which grinds them into the tiny pieces. The carding process are carried out several more times for well cleaning and mixing of the recycled cotton fibers. The recycled fibers are ready for spinning after the latest processes.



HAKSA HIGHLIGHTS



Raw material



Recycled Yarn



%100 Recycled yarns & fabrics

3- Yarn Production from 100% recycled Fibers

The recycled raw materials are blended according to the specifications determined to the demands of our customers.

Yarns produced in Haksa Factory using a blend of recycled cotton fibres, viscose, nylon and Repreve (produced from the recycling of over 50,000 waste plastic bottles collected from coastlines) are completely eco-friendly and sustainable.

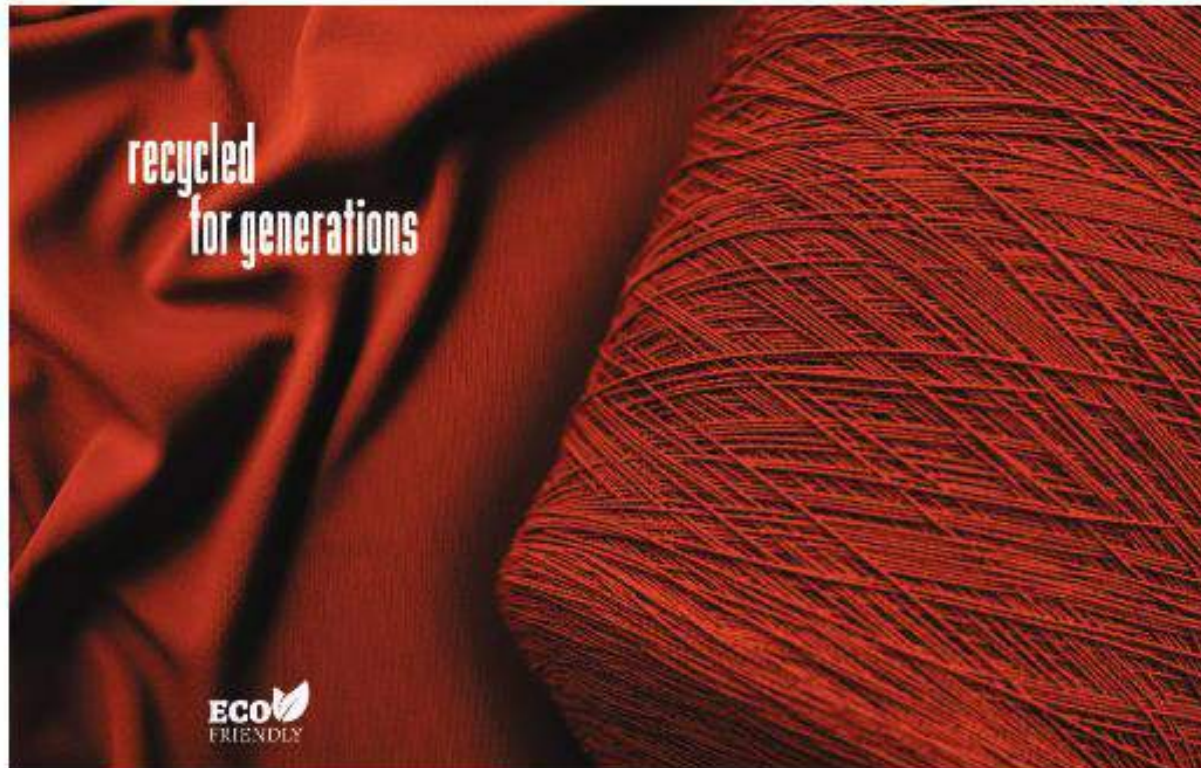
Steps of Production:

BLENDING
CARDINGS
DRAW FRAMES
OPEN-END





Recycled Fabric



%100 Recycled yarns & fabrics

4- Fabric Production from 100% recycled Yarns

In Haksa's knitting factory, which is its integrated facility and completed in 2013, Haksa uses its own recycled yarns to produce eco-friendly fabrics in various colors and weights.





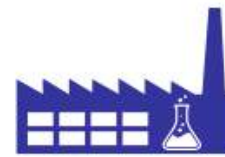
Production



farming



processing



dyeing

Recycle Production



NO farming



NO processing



NO dyeing

%100 Recycled yarns & fabrics

5- Reuse of Eco-friendly Fabrics

Haksa contributes positively to the protection of nature by producing eco-friendly fabrics from recycling of textile waste. It also supports the economy by using textile wastes in its production process instead of limited sources.



HAKSA HIGHLIGHTS



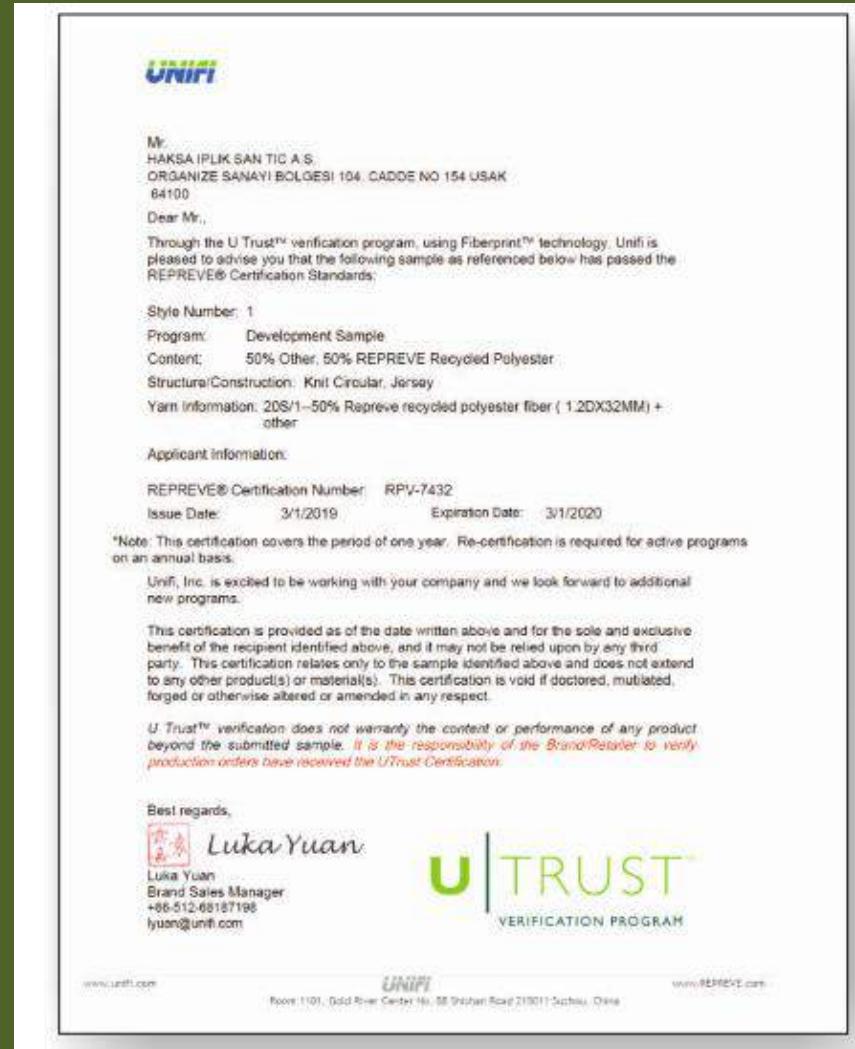
%100 Recycled yarns & fabrics

6- Global Recycle Standard Certificate (GRS)

The GRS is an international, voluntary, full product standard that sets requirements for third-party certification of re cycled content, chain of custody, social and environmental practices and chemical restrictions. The GRS certificate that Haksa has since 2013 has been confirmed that its products which are obtained from recycled from textile wastes are proper in international recycling standards.



HAKSA HIGHLIGHTS



%100 Recycled yarns & fabrics

7- U Trust® Certificate program

The U Trust® verification program is a comprehensive certification program designed to provide customers using REPVE® with the highest level of transparency. Each and every fabric contains FiberPrint®, a proprietary tracer technology used to analyze and validate REPVE fiber content claims and composition.



HAKSA HIGHLIGHTS



%100 Recycled yarns & fabrics

8- Standard 100 by OEKO-TEX®

The STANDARD 100 by OEKO-TEX® is a worldwide consistent, independent testing and certification system for raw, semi-finished textile products at all processing levels, as well as accessory materials used.





FABRIC DESIGN



SUSTAINABILITY



YARN TO FABRIC



CORPORATE SOCIAL
RESPONSIBILITY



INNOVATION



FAST DELIVERY



QUALITY CONTROL



UPDATED
RECYCLING
TECHNIQUES



TRAINED WORK
FORCE

OUR STRENGTH



INNOVATION

Haksa's Research and Development team offers the new yarn mix and colours for the customers following the latest recycling innovations and techniques.

Haksa positions itself as one of the pioneers of recycled cotton manufacturer in the world.



UPDATED RECYCLING TECHNIQUES

Haksa works together in coordination with the manufacturer's expectations and directions to present a variety of options for its clients. Haksa's experienced and creative yarn manufacturing team follows and researches the latest trends. They are able to apply the innovations of the market blending with the clients' concepts and needs.



SUSTAINABILITY

Raw material is the key for a sustainable product.

Haksa provides a great starting point for fashion designers offering a wide selection of unique sustainable raw materials including recycled ya



CSR

We believe that our priority is the people and the community we serve.

Haksa is aling with SEDEX standarts in its facilities. We update our operations according to the local regulations and international standarts.

OUR STRENGTH



FAST DELIVERY

Fast fashion needs fast delivery.

Working processes are shortened with vertically integrated companies. Haksa's continuous quality and innovation research capability is perfectly combined on time delivery with orders.



TRAINED WORKFORCE

Trained and experienced work force.

We invest in our teams' training and education in order to adapt to the rapidly changing nature of work and production environment.



FABRIC DESIGN

Haksa performs according to the clients' needs and structure and closely follows trends and innovations.

We work on different compositions and sustainable materials in order to offer a wide selection of products.



QUALITY MANAGEMENT

To be able to ensure service and product quality Haksa believes in continuous attention to detail and quality know-how. To achieve this, Haksa sets the client's quality requirements, procedures, and guidelines as definite targets of the company.

INNOVATION



FABRIC DESIGN

UPDATED RECYCLING
TECHNIQUES



CORPORATE SOCIAL RESPONSIBILITY



FAST DELIVERY



TRAINED WORKFORCE



SUSTAINABILITY



QUALITY MANAGEMENT





Sustainability continues to be at the forefront of product decisions, brand initiatives, and strategic planning in the textile industry. The use of recycled materials, including recycled cotton, is a growing topic of interest within the sustainability umbrella.

Recycled cotton is not a new concept to the textile and apparel market, but as manufacturers, brands, and retailers continue to evaluate their supply chain footprint, the interest in recycled cotton has grown.



WHAT IS RECYCLED COTTON?

Recycled cotton can be generally defined as converting cotton fabric into cotton fiber that can be reused in textile products. Recycled cotton is also commonly referred to as regenerated cotton, reclaimed cotton, or shoddy. Recycled content includes recycled raw material, as well as used, reconditioned, and re-manufactured components.

Textile recycling is generated from two primary sources:

Pre-consumer: includes scraps created by yarn and fabric by-products

Post-consumer: includes garments, upholstery, towels, household items to be repurposed

SUSTAINABILITY

The largest volume of recycled cotton sources is produced through pre-consumer waste, such as cutting scraps. Post-consumer waste is more difficult to sort through due to various color shades, fabric blends, and it is generally a more labor-intensive process.





WHAT IS RECYCLED COTTON?

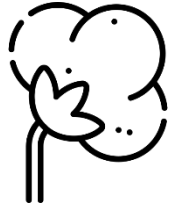
The process of recycling can divert many products from landfills. According to the Council for Textile Recycling, annual **textile waste** is estimated to equal **25 billion pounds**.

The amount of energy, water, and dye use is reduced from using a product that has already been processed. The savings are achieved through offsetting the production of new materials. Since recycled cotton yarns most commonly are sourced from pre-consumer textile scraps that are sorted by color, the yarns are already dyed.

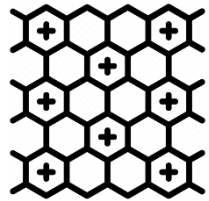
SUSTAINABILITY

The CO₂ and fossil fuel emission savings can be partially offset by using existing materials. However, the collection, processing, and shipping of cotton scraps or clothing can reduce some of these savings, therefore, these phases should be considered and improved too in order to increase savings efficiency for future.

Recycled cotton is a great option for reducing textile waste.



- Cotton



- Polyester

- Repreve
- Reliance
- Virgin
- Sasa



- Acrylic



- Wool

The Art of Yarn

Haksa produces regenerated yarn in different colors and thickness by blending recycled cotton fibers with other raw materials in certain proportions. We offer different products and solutions to our business partners with innovative technologies for the production process. We carry out our production activities taking into account a sustainable and environmentally friendly production process.



Haksa produces eco-friendly fabrics from recycle yarns in various colors and models in its knitting factory, which is an integrated facility.

Continuing its production with a sustainable and zero waste understanding, the factory produces more than 10 tons of environmentally friendly fabric per day.





CONSUMER INTEREST

Cotton Incorporated's Lifestyle Monitor™ research shows that consumers are seeking out recycled materials. Research shows that **24% of consumers** are willing to pay more for clothing or home textiles that are labeled as **“recycled”** and **32% of consumers** who plan on purchasing clothing or home textiles will look for **“recycled”** clothing.

24%

of consumers are willing to pay more for clothing or home textiles that are labeled as **“recycled”**

32%

of consumers who plan on purchasing clothing or home textiles will look for **“recycled” clothing**



SUSTAINABLE EMPLOYMENT

« With our hundreds of employees we contribute to the sustainable employment of our industry and region.»

Domestic employment increase

2018 – 150 employees

2019 – 176 employees

2020 – 227 employees



**Women–friendly
COMPANY**

**Number of Women Employees - 89
Female Employment Ratio - %40
Female managers - 13**

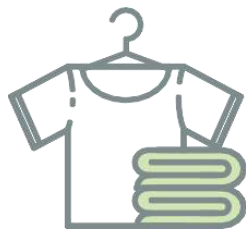


CONTINUOUS TRAINING Haksa cares about continuous training in order to follow the regulations of the industry and also increase the know how.

- Orientation on the job training.
- Occupational safety training data.
- First aid training.
- Fire safety training and fire drill.



World's 6th
biggest supplier



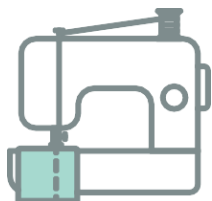
European Union's 2nd
biggest supplier



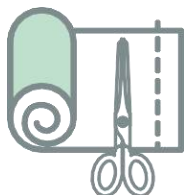
Turkey's 2nd
biggest exporter
with 28 billion US dollars



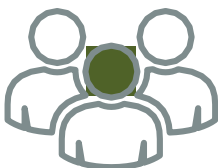
World's 2nd
biggest organic
cotton producer



World's 6th
biggest better
cotton producer



2 million
employees



Share in Turkish
Export Volume

28 billion
USD

Production
value

90 billion
USD

Share in
Global Markets

Global market 3.3%
EU market 12.8%
USA market 1.6%



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