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TOUCHING LIVES EVERYWHERE EVERY DAY

Sateri is one of the global leaders in viscose staple fibre – the natural, sustainable fibre found in soft, comfortable fabrics and skin-friendly hygiene products.

**TOUCHING LIVES
EVERYWHERE EVERY DAY**

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Contents

About Sateri	03
Sustainability	04
Milestones	06
Our Operations	07
Why Viscose	08
Textile Fibres	10
Sateri BV™ Fibre Series	11
Sateri Color™ Fibre	12
Sateri Antibacterial Fibre	13
Nonwoven Fibres	14
Viscose Yarn	15
Contact Sateri	16

ABOUT SATERI

Sateri is one of the global leaders in high quality viscose staple fibre (“viscose”). Made primarily from natural wood cellulose from renewable plantations, our high-quality viscose can be found in comfortable textiles and skin-friendly hygiene products.

With three mills which can collectively produce 800,000 metric tonnes of viscose per annum, Sateri is one of the biggest viscose companies in the world, and the largest in China. Our viscose mills are located in the provinces of Jiangxi and Fujian, and we also operate a viscose yarn spinning mill in Nanjing, China.

As one of the leading producers, we have a fundamental role in developing quality products required by the world, while ensuring that they are produced in a responsible and sustainable manner. We strive to do this by taking a holistic approach to sustainability, and are guided by our Sustainability Policy and Pulp Sourcing Policy that ensure our business practices are aligned with universally acceptable social and environmental standards, from start to finish.

From clothing and home textiles to baby wipes and beauty masks, Sateri touches people’s lives everywhere every day.

More information can be found on www.sateri.com



SUSTAINABILITY

Our Commitment

Sustainability is vital to Sateri. As one of the global leaders in viscose and the largest viscose makers in the world, we take our corporate citizenship seriously and are committed to responsible sourcing and production, environmental protection and community development.

We source the majority of our dissolving wood pulp from sustainably-managed and renewable plantations, and prefer suppliers with Chain of Custody certification so we can verify the route from field to fibre.

Our Sustainability Policy and Pulp Sourcing Policy underpin our commitment to sustainability. All of Sateri's mill operations have achieved the STeP by OEKO-TEX® and STANDARD 100 by OEKO-TEX® certifications, and is the first viscose company in the world to carry the MADE IN GREEN by OEKO-TEX® product label. With this highly coveted label, Sateri's viscose products are independently verified as safe and responsibly-produced. All of Sateri's mills have obtained the Chain of Custody (CoC) certification from the Programme for the Endorsement of Forestry Certification™ (PEFC™), and are certified under ISO 9001 and ISO 14001.

Wherever we operate, Sateri focuses on social responsibility to help people to learn, thrive and grow. Our activities include donating thousands of library books, helping with disaster relief, working with fire departments on safety campaigns, supporting cultural activities and conducting environmental awareness training.

At Sateri, we firmly believe that whatever we do must be good for the community, climate, country and customer, only then would it be good for our company.



Note:
1. All Sateri viscose mills have received the above certifications.
2. The CFCC-PEFC™ certification label is associated with Sateri (Fujian) Fibre Co. Ltd, and is featured here for illustration purpose only.



MILESTONES

- 2018 Apr**

Sateri receives international certification STeP by OEKO-TEX® for responsible viscose production for all its viscose mills. Sateri's viscose achieves 100% bio-based certification from the United States Department of Agriculture (USDA).
- 2018 Mar**

Sateri, together with nine leading global viscose producers and two trade associations, launches 'Collaboration for Sustainable Development of Viscose' (CV).
- 2017 Dec**

Sateri officially breaks ground for expansion of Jiujiang mill.
- 2017 Oct**

Sateri publishes its first Sustainability Report.
- 2016 May**

Sateri completes its acquisition of a controlling stake in Linz (Nanjing) Viscose Yarn Co. Ltd., a spinning mill set up in 2007 by Austria's Linz Textil. The mill, with state-of-the-art technology, is part of Sateri's strategy to get closer to customers and improve product quality.
- 2015 Dec**

The three Sateri plants in China obtain Chain of Custody certification for production and marketing from the Programme for the Endorsement of Forest Certification (PEFC).
- 2015 Jun**

Sateri (Jiujiang) Fibre Co. Ltd. acquires a viscose mill from Jiangxi Longda and puts the operation - with three production lines and a port on the Yangtze River - under its own name.
- 2013 Dec**

Sateri (Fujian) Fibre Co. Ltd. formally starts production at its mill in Putian.
- 2010 Oct**

Sateri (Jiangxi) Chemical Fibre Co. Ltd.'s mill completes its expansion from two production lines to four, raising its design capacity to 160,000 tonnes of viscose per year.
- 2004 Mar**

Sateri (Jiangxi) Chemical Fibre Co. Ltd.'s mill begins operating in Jiujiang with two production lines.
- 2010 Dec**

Sateri Holdings lists on the Stock Exchange of Hong Kong. The listed company is made up of Sateri's viscose business in China and Bracell's specialty cellulose operations in Brazil.
- 2010 Sep**

Sateri (Fujian) Fibre Co. Ltd. holds a groundbreaking ceremony to begin construction of its new mill in Putian.
- 2010 Dec**

Sateri issues its Sustainability Policy to spell out its commitment to environmental protection and corporate social responsibility.
- 2016 Feb**

Sateri issues its Pulp Sourcing Policy to spell out its commitment to sustainable and responsible production.
- 2015 Jun**

Sateri issues its Pulp Sourcing Policy to spell out its commitment to sustainable and responsible production.
- 2014 Dec**

Sateri's viscose operations are privatised and separated from the company listed on the Stock Exchange of Hong Kong. The listed entity is renamed Bracell in February 2015.
- 2002**

Sateri, founded by Sukanto Tanoto, establishes itself in China as the country's first wholly foreign-owned cellulose enterprise. Sateri (Jiangxi) Chemical Fibre Co. Ltd. starts construction of its viscose mill in Jiujiang.

OUR OPERATIONS



SATERI JIANGXI

Sateri (Jiangxi) Chemical Fibre Co. Ltd. was the company's first mill in China when it first opened in 2004. After two lines were added in 2010, it now has four lines which can produce about 230,000 tonnes of viscose.



SATERI JIUJIANG

Sateri (Jiujiang) Fibre Co. Ltd. acquired this mill from Jiangxi Longda in 2015 and expanded its capacity. It now has five lines with an annual capacity of about 285,000 tonnes of viscose.



SATERI FUJIAN

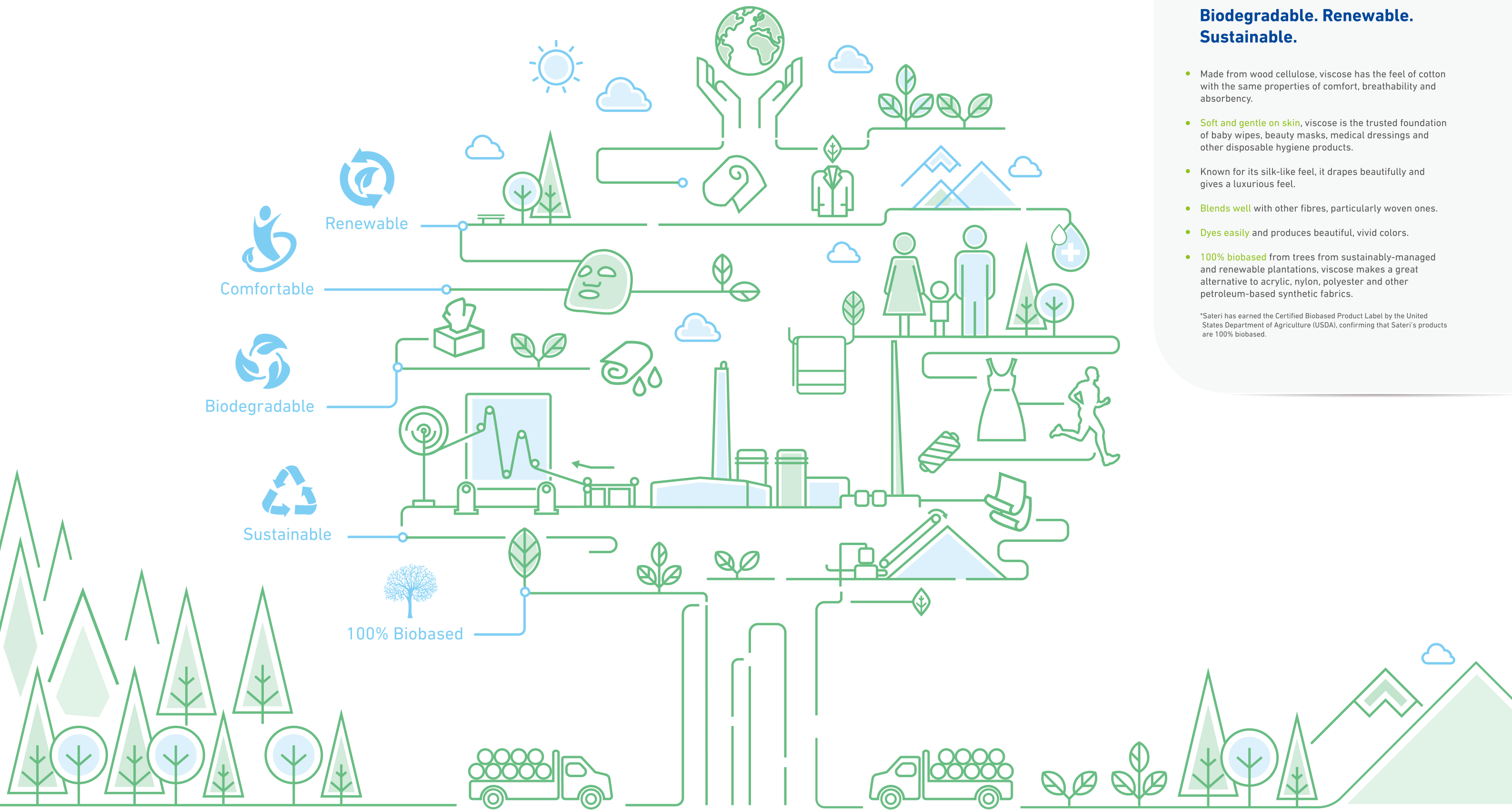
Opened in 2013, Sateri (Fujian) Fibre Co. Ltd. is one of the newest and best designed plants in the world. Located in Meizhou Bay, Putian, it has four production lines and an annual capacity of about 290,000 tonnes of viscose.

LINZ NANJING

Linz (Nanjing) Viscose Yarn was acquired in 2016, as part of Sateri's strategy to get closer to customers and improve the quality of its viscose fibre. This yarn spinning mill provides technical support for viscose products development for the downstream market.



WHY VISCOSE



***100% Biobased. Comfortable. Biodegradable. Renewable. Sustainable.**

- Made from wood cellulose, viscose has the feel of cotton with the same properties of comfort, breathability and absorbency.
- **Soft and gentle on skin**, viscose is the trusted foundation of baby wipes, beauty masks, medical dressings and other disposable hygiene products.
- Known for its silk-like feel, it drapes beautifully and gives a luxurious feel.
- **Blends well** with other fibres, particularly woven ones.
- **Dyes easily** and produces beautiful, vivid colors.
- **100% biobased** from trees from sustainably-managed and renewable plantations, viscose makes a great alternative to acrylic, nylon, polyester and other petroleum-based synthetic fabrics.

*Sateri has earned the Certified Biobased Product Label by the United States Department of Agriculture (USDA), confirming that Sateri's products are 100% biobased.



TEXTILE FIBRES

Sateri's viscose for textile has been certified by the Hohenstein Institute as hypoallergenic and skin-friendly that will not irritate sensitive skin. In addition, the fibre also passed the test on "Wear Comfort Vote" and received a rating of 1.3, confirming that fabric made of 100% Sateri viscose has the highest level of "Wear Comfort" on heat and moisture absorption and skin sensorial properties.



VISCOSE

As soft and breathable as cotton and as smooth as silk, these superfine fibres make woven and knitted products ultra-comfortable and seemingly weightless.

The large surface area of the fibres gives extraordinary dyeing effects, making the colours more saturated and radiant.

Applications

Knitted fabrics: High-end knitted innerwear, dresses and T-shirts

Woven fabrics: Denim, shirts and casual wear

Home textiles: High-end towels, bedding, tablecloths, napkins and decorative fabrics

	Dtex	Length (mm)	Recommended Application	Product Characteristics
Microfibre	1.11/1.0	32/ 38/ 44/ 51	High thread count yarns. Suitable for blending with wool, linen and long staple cotton	Fabric is softer, smoother and easier to print and dye
High Tenacity Fibre	1.33	32/ 38/ 44/ 51	High-medium thread count yarns	Easier for spinning and resistant to pilling

Sateri BV™ Fibre Series

Customised for different yarn spinning processes, Sateri has developed a series of BV fibres: BV0™ for Open-end yarn; BVM™ for Vortex yarn, BVR™ for Ring/Compact yarn; and BVF™ for Fine-count yarn.

Through integration of the industrial value chain, Sateri offers superior products, managed by way of a traceable supply chain to control the quality from upstream raw material to yarn production. In addition, Sateri collaborates with equipment and yarn experts to develop solutions for optimisation of viscose fibre for the different spinning technologies. With improved spinning efficiency, quality and machine utilisation, the Sateri BV™ fibre series help maximize potential for downstream applications.

	Dtex	Length (mm)	Application	Product Characteristics
BV0™	1.33	32	Customized for Open-end spinning	<ul style="list-style-type: none">• High spinning speed and productivity• Less defects, yarn breaks and clear cuts• High knitting/weaving efficiency• Longer lifespan of consumables• Reduce labour
BVM™	1.33	38	Customized for Vortex spinning	<ul style="list-style-type: none">• High tenacity, excellent spinnability• Enables more stable and consistent fabric-dyeability• Clear fabric appearance, good printing effects
BVR™	1.33	38	Customized for Ring/Compact spinning	<ul style="list-style-type: none">• Soft, smooth, better wrinkle recovery• Stability against after-wash deformation
BVF™	1.11/1.0	38	Customized for Fine-count yarn spinning	





Sateri Color™ Fibre

Sateri Color™ fibre is made from 100% dissolving wood pulp to ensure purity and quality. Through advanced pre-spun injection and blending technology, the premium pigment is evenly dispersed into the fibre. With spun-dyeing process, it makes the pigment penetrate into the fibre structure. Compared with traditional dyeing process, the color of spun-dyeing fibre is more uniform, lasting and bright; besides, it has better fastness properties and can save more water & energy, leading to be more Eco-friendly. The high tenacity and low defects of fibre can achieve excellent yarn spinnability; and make fabrics feature with soft-feel, breathability, high absorbency, and no fading after repeated washes. Sateri Color™ fibre can be widely applicable in textile and nonwoven area.

	Dtex	Length (mm)	Recommended Application	Product Characteristics
Sateri Color™ Fibre	1.33-1.67	32/ 38/ 44/ 51	Super black yarn or melange yarns	<ul style="list-style-type: none">• Excellent fastness properties• Vibrant color depth & uniformity• Energy saving & Eco-friendly• Excellent spinnability



Sateri Antibacterial Fibre

Sateri antibacterial fibre is the active antibacterial cellulose fibre. Derived from wood, it is the natural fibre which could inject antibacterial agents into the inner structure of the fibre during the spinning process to achieve durable antibacterial effect. As a result, the antibacterial effect is even more lasting than the traditional post-treatment of the antibacterial process.

In addition to its antibacterial property and maintaining the unique characteristics of the cellulose fibre, Sateri antibacterial fibre also has deodorant and UV-protection functions, marking its safe and controllable attributes.

	Dtex	Length (mm)	Recommended Application	Product Characteristics
Sateri Antibacterial Fibre	1.33-1.67	32/ 38/ 44/ 51	<ul style="list-style-type: none">• Home textiles: Underwear• Medical and health supplies• Healthcare Products• Special protective clothing	Excellent Antibacterial performance

Our Products

NONWOVEN FIBRES

Sateri's viscose for nonwoven has been certified by the Hohenstein Institute as hypoallergenic and skin-friendly that will not irritate sensitive skin.



Purity is essential for products that people use on their skin. That is why Sateri's fibre is perfect for bringing the gentle touch to baby wipes, facial masks and other hygiene items.

Our 100% wood-cellulose fibre is soft, absorbent and free from harmful substances – making it the trusted choice for medical dressings and products that people use every day to clean and beautify their skin.

The natural purity also means that disposable items made from our fibre are biodegradable, which helps to reduce pollution and preserve the environment.

	Dtex	Length (mm)	Recommended Application	Product Characteristics
High whiteness Fibre	1.7	40	Wipes, beauty masks, medical garments and dressings, industrial materials	High purity and whiteness



VISCOSE YARN

Sateri expanded its horizons beyond viscose in mid-2016 and acquired a spinning mill in China from Austrian company Linz Textil.

With its high-quality open-end viscose yarn products, Linz (Nanjing) Viscose Yarn Co. Ltd. gives Sateri a foothold in the spinning segment and helps us to understand our customers even better.

In order to improve its viscose product offering in the market and for further product development, Sateri diversified the spinning programme of Linz Nanjing by adding AirJet technology and Compact-Siro technology to the already available Open-End technology.

Product Name	Product Spec	Recommended Application	Product Characteristics
Open-end yarn	Ne10/1-Ne50/1	Knitting and weaving of fashion and industrial textiles	• Good anti-pilling performance
Vortex yarn	Ne21/1-Ne60/1	Knitting and weaving of fashion and industrial textiles	• Better anti-pilling performance • Soft feel and high strength
Compact-Siro yarn	Ne30/1-Ne80/1	Knitting and weaving of fashion, industrial and home textiles	• Better anti-pilling performance • Soft feel and high strength

