Sun Hing Newsletter



新興新紡織科技(龍岩)有限公司 SUN HING NEW TEXTILES TECHNOLOGY (LONGYAN) LTD

By Sun Hing Contributing Writer



Climate Crisis

It's time to change! Facing with climate crisis, no one can stay out of it as we are living in a same global village. SUN HING committed to offering more sustainable options to help reduce the carbon footprint and save resources in the textile industry.

Reported by Eco-worker

Biodegradable

Compost the Natural Materials





Biodegradable means that an item can be disintegrated into its natural base elements by bacteria, fungi, or some other biological process. Biodegradation is just the process of nature breaking down materials into their component parts. Cotton, bamboo, lyocell (aka TENCEL). hemp, abaca, ramie, and jute fibers are biodegradable, in that given the passage of time and the right biological conditions, they would eventually

Recycled Fabric

Let's push to circular!

Recyclable fiber is the **BIG BREAKTHROUGH** that the industry needs to make in order to shift to circularity for **nylon & polyester**, enabling it to make better use of its own garment and textile waste, reduce energy and lower CO2 emissions.



GRS & OEKO-TEX® STANDARD 100 certificate verifying the inclusion of the recycled fibers



STANDARD 100

OEKO-TEX®

Compost the Natural Materials » » »

LENZINGTM MODAL

Natural softness and comfort, efficient moisture management, enhanced breathability, good color fastness and the compliance with recognized safety standards for food contact make LENZING TM Modal fibers suitable for use in work wear, botanic nets, coated and car seat fabrics.









52% 140S Micro Modal Air 31% Nylon

17% Elastane 59" X 105 gsm

Extremely Soft Lightweight



SH-16342(CS)GQ

91% 60S Modal 9% Flastane

65" X 180 gsm

Extremely Soft **Elegant Drapability**



No Curling

No Fraying

Enhanced Breathability

SUPIMA

- « Extra Long Staple
- Proctected Fiber
- « Soft and breathable with vibrant colors
- ≪ 100% Americ-grown long staple cotton

SUPIMA Interlock

58% 100S Supima Cotton

21% Nylon 21% Elastane

SR-16329(TG)(M)T

56" X 140 gsm



TR-16373(TG)CYT

38% 100S Supima Cotton

34% Nylon 28% Elastane

66" X 275 gsm



SH-16221(L)-2

SH-16370F(L)

15% Elastane

56" X 130 gsm

Silky Smooth

Good Drapability

85% Recycled Nylor

77% Recycled Nylon 23% Elastane

56" X 230 gsm Velvety-like Touch



Recycled Fabric



OEKO-TEX® STANDARD 100

When we need a super lightweight fabric that can perform, we look to nylon, one of the strongest plastics we use to build our products. But nylon is a petroleum-based material, and producing it has a high cost in energy and greenhouse gases. Incorporating as much recycled nylon as we can decreases our dependence on virgin petroleum as a raw material source, helps divert discarded material and reduces greenhouse gas emissions from manufacturing. Using recycled nylon also promotes new recycling streams for nylon products that are no longer functional.

SH-16366G(L)

89% Recycled Polyester 11% Elastane

62" X 170 gsm





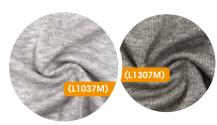
Dope Dyed Modal

Double Face Effect Interlock

SR-16277QH(CS)(L1037M)

94% Dope Dyed Modal Heather Yarn Elastane

45" X 220 gsm



65.16%



high innovative product.





of the energy and reduce pollution during production.

"Sustainable Development" has become an important global

topic, everyone is looking for "environmental-friendly products"

in order to contribute to our earth. Definitely the **DOPE DYED**

fabric collection has an excellent performance on emission reduction and energy saving. It is a new generation of **ECO** and

By adding masterbatch colourant to the molten polymer or solution, the spinning yarns itself are produced as a color yarns

instead of usual piece dyeing after knitting. It helps to save most

99.31%↓ 58.6%

Actual Chemicals

What Is Interlock Fabric?

Interlock knit fabrics are different than the traditional knit fabric. This knit fabric is a variation of rib knit construction. The nature of this construction allows it to have a built-in stretch and to drape really well on the body. On top

of these properties, the fabric is especially easy to work with due to the front and back being identical. This creates the impression that the fabric is comprised of two layers though they can't be separated. This is why it's categorized as a double-knit fabric.

You can tell this fabric apart from regular stretch knit fabrics by the rows, or ribs, of a 'V' shape down the face and back of the fabric, making the front and back look the same. Essentially, the two sides are knitted together at the same time on one machine and remain interlocked to be thicker than other knit fabrics. Interlock also has the tightest knit, giving it the smoothest surface and nicest hand.







Clean Cut





CLEAN CUT & RECOVERY



Characteristics

The solution of the less are both easy to we know and consortable to wear. The real consortable to wear. The extremely soft, firm, and absorbent making it ideal for activerecovery. This means that interlock knit fabric will nd will not unravel or curl at the edges. k moisture-wicking interlock



46% Elastane 59" X 100 gsm







Lightweight

Utra-Soft with form-fitting compression that feels like a gentle hug!

Demanding a less-is-more approach to activewear design.

perfectly fit everyday movers.

Targeting on Multipurpose Applications, Functional Seamless and Comfortable for Intimate & Activewear.



SR-16294(TK)

72% Nylon 28% Elastane 66" X 110 gsm





SR-14594(B)(JF)(M)-2

60% Nylon 40% Elastane

59" X 110 gsm





Lighter but Stronger More Fit Comfort than Ever

Impressive Stretchability Unique Knitting **Process Technology** Delivers Powerful Stretch &





Perfect for Seamless Edge



SR-16293(JF)

60% Nylon 40% Elastane 59" X 120 gsm



Premium



RD-16305(TF)

58% Nylon 42% Elastane

57" X 145 gsm

Dry & Fresh Paper Touch **High Support**





SR-16313(TF)K

72% Nylon 28% Elastane 53" X 150 gsm

Spongy Soft Touch **Hugged Sensation**





RD-16312(TF)

49% Nylon 51% Elastane

58" X 170 gsm

Baby Skin Smooth Touch 8-ways Stretch





57% Nylon 43% Elastane

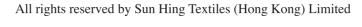
64" X 170 gsm

Baby Skin Smooth Touch Gentle Support









ulti-applicatio

SR-16327(TF)(M)

SR-16308(TF)(M)-2

57% Nylon 43% Elastane

59" X 190 gsm

Extremely

Looking for heavier weight







SR-16337(JG)-2







SR-15799(TG)PP-2

76% Nylon 24% Elastane

Moisture Wicking

58" X 220 gsm

Double Face Emerized Fabric Spongy & Velvety Touch Gentle Support





SR-16425(JF)-2

74% Nylon 26% Elastane

65" X 240 gsm

Silky Smooth Touch Good Stretch & Recovery **Relaxed Support**







58% Nylon

42% Elastane

44" X 200 gsm

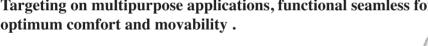
CLEAN CUT & UV-PROTECTIVE TEXTILES

Demanding a less-is-more approach to Intimates & Sportswear design.

Targeting on multipurpose applications, functional seamless for

optimum comfort and movability.









Comfort

Smooth Touch MIYABI.

Thinness Miyabi allows you to make thin and warm Lightness

Warmth property of Miyabi



SR-16325QT

62% Micro Acrylic (Miyabi)

12% Elastane

61" X 180 gsm



SR-16292(AN)PT

64% Micro Acrylic (Miyabi) Elastane

62" X 250 gsm



CL-16336(AN)TP

64% Acrylic Elastane

61" X 240 gsm



SH-16306(SF)-2

68% Nylon 32% Elastane

61" X 85 gsm

Breathable + Airy Sensation

Sheer & Sexy One Size Fit Most

High performance textile that is engineered to last, creates a customized garment fit experience across all shapes.

Comfortably accommodate anyone from size S-L.

Love the female body in all its sizes and shapes and strives to make all people feel CONFIDENT & POWERFUL.





SH-16324(SF)

70% Nylon 30% Elastane

60" X 95 gsm

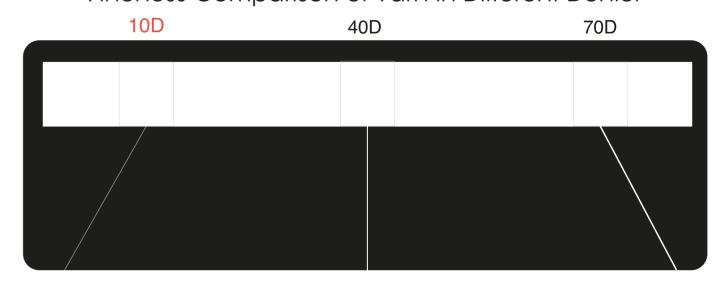
Peach Skin Touch Breathable + Airy Sensation



The Trend

Light, Sheer lingerie cross-over shapewear feeling confident and attractive ...

Fineness Comparison of Yarn in Different Denier



The adoption of fine denier yarn is getting more and more popular in the lingerie industry. From 70D to 40D, and 20D in recent years. Now, Sun Hing strives for the development of new 10D yarn, which is unique and difficult to be duplicated by others. The spinning process of 10D yarn is highly technical required. The whole process needs to be strictly monitored and inspected, cause the consistence of yarn is difficult to control. 10D yarn has only 1/3 of its productivity while compare with 70D yarn. In 1980s, we can found 10D yarn in the market, but which is only for knitting stockings use. Thus, Sun Hing is the first company to apply 10D yarn in weft knit.

R&D Department

Ultra-fine Yarn \ **Translucent Textiles**

Translucent, sheer, stretch, soft, next-to-skin & smooth textiles have excellent layering potential.

Demanding feminine and versatile everyday underwear options that feel good on the skin.

it's feel like your second skin



SR-15132(TF)(M)-2

54% Nylon 46% Elastane

50" X 95 gsm



SR-13736(TK)W

57% Nylon 43% Elastane

54" X 120 gsm

Sun Hing Textiles (Hong Kong) Limited

SH-16364F

62% Nylon

38% Elastane

57" X 55 gsm

Ultra-light & Sexy

Breathable + Airy Sensation

+852 22128128

sunhing@shltd.com

+86 597 2658888

http://www.shltd.com

New Technoloy, New mechanisms, New Vitality »

Sun Hing New Textiles Technology (Longvan) Limited

Sun Hing New Textiles Technology (Longvan) Ltd belongs to Hong Kong Sun Hing Industries Holding **Limited**, which is located in the famous old revolutionary base area, Central Soviet Area, an important new economic growth pole and ecological livability in **Fujian Province**, and a new urban area adjacent to the sea -- Yinyan Xincheng, Yanshi Town, Xinluo District, Longyan City. It is a large textile printing and dyeing enterprise integrating knitting products weaving, printing, dyeing, research, development and **production**; The only Chinese enterprise in the global textile and clothing industry that has been rated as an environmental star by OEKO-TEX®. Sun Hing is one of the top ten key enterprises in Fujian Province invested since 2020.







Follow the trend and make accurate decisions. In the face of new opportunities for the development of industrial **Internet and flexible supply chain**, the Group repositioned itself as the leader of fashion operators in the global textile and clothing industry in 2018, continued to adhere to technological innovation with the concept of "centennial sunhing", and made progress towards the new goal of world-class enterprises; At the same time, in order to coordinate with the land use planning of Shenzhen Municipal Government, the factory is now relocated to build a new development pattern and reshape a new competitive advantage. In 2019, the Group purchased about 600 mu of land in Yinyan Xincheng Ecological Textile Industrial Park. At the end of the same year, the Group started land preparation and industrial park infrastructure construction, with a total investment of more than 3 billion yuan, which will be constructed in two phases. The first phase of the plant covers an area of about 340,000 square meters. With the strong support and policy guidance of provincial, urban and township government departments and leaders at all levels, we worked together to overcome difficulties and completed the first phase ahead of schedule. At the end of June 2022, the original operation in a 650,000 square meters Shenzhen factory was moved to the new factory in Longyan and put into full production. The second phase of plant construction is also started in June 2022. It is estimated that the annual output of all kinds of textiles will be more than 50,000 tons, and the annual output value will be about 3 billion yuan.

New factory buildings, new mechanisms and new vitality. Looking back on the past and more than 30 years of extraordinary times, we can look at the present and expand our vision through innovation. Longyan Sunhing New Factory built by Seiko has a standardized production workshop with optimized configuration, the most advanced production equipment at home and abroad, and international leading textile printing and dyeing technology. Our company's main products include: weft knit, warp knit, lace, printing, embroideries, chemical fiber, sewing threads and mold cup products.

Safe plant facilities, comfortable working environment and intelligent operating system greatly improve the work efficiency and ensure the reliability of product quality from the source. Quality is our unchanging commitment, and environmental protection is our unchanging responsibility. At present, the company's industry is accelerating its upgrading and entering the stage of diversified development. The company strengthened its competitive advantage, highly embedded resources and capabilities into the whole process of textile production, and entered a new field of rapid development, energy conservation and consumption reduction.

An excerpt from: http://www.shltd.com

