



Paper from





2

活 詩 过 的 旧 衣服 玩 題 了?

在很多废旧纺织品中, 涤纶(PET),是一种大自然难以降解的面料, 如果作为垃圾被填埋, 不仅占用土地, 还将持续污染水源和土壤。 如果被焚烧,不仅会消耗煤炭、电力等能源, 更会产生二氧化碳、PM2.5等大量污染物。

而我们的地球村, 有70亿公民。

.....

14亿人口的中国

每年产生大量的废旧纺织品, 那么,它们都去哪里了?

WHERE DID YOUR OLD CLOTHES GO?

China, a country with a population of 1.4 billion, Produces a lot of waste textiles every year. Now, where are they?

In many waste textiles,

Polyester is a fabric that cannot be degraded by nature.

If landfilled as garbage, Not only land is occupied,

But harmful substances in it will continue to pollute water sources and soil.

If burned, It will not only consume coal, electricity and other energy,

But also produce carbon dioxide, PM2.5 and other large amounts of pollutants.

And our global village, has 7 billion citizens.....

如果,一件旧衣服 被"重新"穿在人们身上

这意味着,

它不再成为一件废弃物,不会造成诸多的环境污染, 这将影响和重塑我们的生活, 带来不可估量的社会价值。

IF A PIECE OF OLD GARMENT IS PUT ON"AGAIN"





我们一直在寻求更好的解决方法

我们希望一件旧衣物不止获得一次"重生",而是实现永久的持续循环。 我们追求的目标具有很大的挑战性,但使命和责任激发我们不断突破,去改变"不可能"。

WE HAVE BEEN LOOKING FOR BETTER SOLUTIONS ALL ALONG

We hope that a piece of old garment will not only get one "rebirth" ,but a permanent continuous cycle. The goals we pursue are very challenging, but mission and responsibility inspire us to make breakthroughs continuously, and to change "the impossible".

改变



现在,佳人每年可以转化废旧涤纶纺织品近

33,000吨

THE CHANGES WE MADE FOR THE HOMELAND OF THE EARTH

NOW, JIAREN CAN TRANSFORM THE WASTE POLYESTER TEXTILES NEARLY 33 THOUSAND TONS ANNUALLY

- 1. Saving 400 thousand tons of oil is equivalent to 20000 family cars running around the earth one circle.
- 2.Reduce 72 thousand tons of carbon dioxide emission, this is equivalent to planting 3000 mus of forest.
- 3.Save 44 thousand kilograms of coal, equivalent to 250 thousand KW.h of electricity, which is the electricity consumption of 352 households in one year.



400,000吨

相当于20000辆家用轿车约 地球行驶一圈



减少二氧化碳排放量近 **72,000吨**

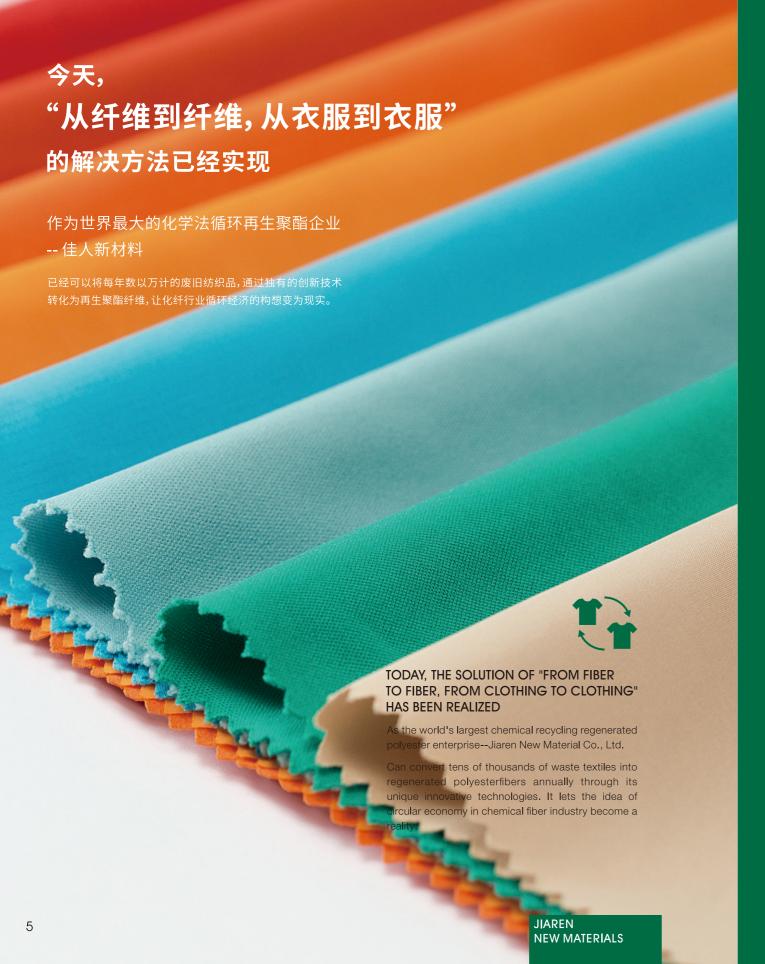
相当于种植了3000亩森材



节约煤近

44,000公斤

相当于25万度电,是352户普遍家庭一年的用电量



这一切归功于我们的 "涤纶化学循环再生 系统技术"

这是一项颠覆性的创新科技,基于这项科技,我们将原本难以降解的涤纶废旧纺织品进行回收、再生,构建了独有的从废旧纺织品到循环再生聚酯的可持续生态圈。其品质和性能完全媲美原生涤纶纤维,且不限次数,无限循环。

我们重视以佳人为核心的循环再生纤维生态圈中的每一环节,这将是一个永动的体系,从品牌/设计师到品牌/设计师、从织造厂到织造厂、从使用者到使用者、从佳人到佳人.....

认同GREEN CIRCLE **IDENTITY WITH GREEN CIRCLE** Garment Factories 成衣厂 MANUFACTURING RECYCLABLE PRODUCTS Weaving Factories Manufacturers and Stores 织造厂 一商及卖场 **GREEN CIRCLE** Designers 品牌/设计师 Polymerizing into GREEN CIRCLE 化学分解制成聚酯原料 Producing polyester raw material by chemical methods

MANUFACTURING POLYESTER FIBERS 制成再生聚酯纤维



多渠道的 **涤纶 (PET)** 原料回收

基于涤纶 (PET) 废旧纺织品的回收需要一定的辨别能力, 我们构建了以定向回收为主的多渠道原料回收系统,并持 续拓宽定向回收的渠道,让前期的工作更有效率。

☆ 定向回收:服装/纺织企业、电商企业(如京东)、公安系统、学校等

□ 互联网上门回收:网上平台(如飞蚂蚁)

☆ 社会回收: 政府机关、企事业单位、居民等

☎ 公益组织回收: 社会团体(如绍兴绿蛙公益)等

ALL CREDIT GOES TO OUR "CHEMICAL RECYCLING AND REGENERATING SYSTEM TECHNOLOGY FOR POLYESTER FIBER"

This is a preponderant innovative technology, based on this technology, we recycle and regenerate the waste polyester textiles and clothes which are originally unable to degrade. A sustainable ecosystem from waste textiles to recycled and regenerated polyester has been constructed. Its quality and performance are totally comparable to that of virgin polyester fiber, and the frequency is unlimited.

We attach importance to every step of the recycling and regenerated fiber ecosystem with Jiaren as core. This will be a perpetual system. From brand designers to brand designers, from weaving factories to weaving factories, from users to users, from Jiaren to Jiaren...

MULTI-CHANNEL POLYESTER (PET) RAW MATERIAL RECYCLING

Based on that it requires a certain degree of discernment to recycle PET waste textiles, we have constructed a multi-channel raw material recovery system based on directional recovery and continuously broadened the channels for directional recovery, to make the previous work more efficient.

Directional recycling-- clothing / textile enterprises, online retailing enterprises (JD), public security system, schools, etc.

Internet door to door recycling--online platform (such as FEIMAYI).

Social recovery-- government authority, enterprises and public institutions, residents, etc.

Public service organization recovery--social groups (Shaoxing green frog public service), etc.

8

7







FOR THE QUALITY OF EVERY PIECE OF REGENERATED FIBER

Our production line and testing center are equipped with equipment from Germany, Switzerland, the United States, Japan and other

Every piece of fiber has a Jiaren DNA, which can be easily identified by traceable test.





• GRS纺织服装全球回收标准 -- 国际认可的再生纤维"身份证"



"GRS"是国际环保认证机构针对回收纤维制定建立的验证标准,是对原料来源、环境加工、废水处理、化学品等标准的 规范。在可追溯、环境保护、社会责任、再生标准等方面符合规范的企业才能通过该认证。



"GRS" is a certification standard established by the international environmental protection certification agency for recycled fibers. It is also a standard for the source of raw materials, environmental processing, waste water treatment, chemicals and others. Only those enterprises that conform to the standards in traceability, environmental protection, social responsibility and regeneration can pass the certification.



• OEKO-TEX安全认证 -- 进入欧美高端市场的"健康证"

OEKO-TEX是世界上最权威、影响最广的纺织品生态标签,是国际环保纺织协会禁止和限制纺织品有害物质的检测认 证,确保产品对人体健康没有危害。该认证可以有效规避贸易壁垒,使产品顺利出口欧美等高端市场。

OEKO-TEX safety certification -- "Health certificate" for a company to enter the high-end market of Europe and America

OEKO-TEX is the most authoritative and influential eco-label for textiles in the world. It is the testing and certification of prohibited and restricted harmful substances in textiles by the international environmental textile association and ensures that products do not harm to human health. The certification can effectively avoid trade barriers and make the products successfully exported to high-end markets such as Europe and America.



• Intertek健康安全认证 -- 针对消费者的多重环境声明

Intertek是全球领先的全面质量保障服务机构,以专业的测试、检验、保障、认证解决方案,帮助企业确保其产品和流程 符合行业标准及消费者对健康和安全的要求。

Intertek health and safety certification -- Multiple environmental statement for consumers

Intertek is the world's leading comprehensive quality assurance service organization, with professional testing, inspection, assurance, certification solutions to help enterprises ensure that their products and process meet industry standards and consumers' requirements on health and safety.



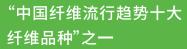
• 绿色纤维标志认证 -- 再生原料与绿色技术的"品牌大使"

由中国化学纤维工业协会及国家纺织化纤产品开发中心联合打造的绿色纤维品牌标志,是对化纤企业采用可再生原 料及绿色新技术的认证,旨在促进环境保护和公共健康。

Green Fiber Logo Certification -- A "Brand ambassador" of regenerated raw materials and green technologies

The green fiber brand logo, jointly created by China Chemical Fiber Industry Association and National Textile and Chemical Fiber Product Development Center, is a certification for the use of renewable raw materials and green new technology of chemical fiber enterprises, aiming to promote environmental protection and public health.

10



佳人高性能化学法 循环再生涤纶纤维

重新制成的聚酯纤维具有高品质、多功能、 可追溯、永久循环等特点。

ONE OF THE "TEN MAJOR FIBER VARIETIES IN CHINA'S FIBER FASHIONABLE TREND"

JIAREN'S REGENERATED POLYESTER

FIBER WITH HIGH-PERFORMANCE
CHEMICAL RECYCLING

The regenerated polyester fiber has the features of high quality, multi-function, traceability and permanent circulation.



























我们的循环再生纤维产品被应用于 高端运动服、职业装、羽绒服、夹克、校服、 时装、家纺、玩具、户外装备等诸多领域。

PRODUCT TYPE:

Chemical Regenerated Chip (Semi Dull/Full Dull/Super Bright/Antimony-Free series/Regenerative Positive Ion/Regenerative Low-viscosity Chip)
Chemical Regenerated Filament (RSD/RFD/RBB)
Differentiated Varieties (Flame-Retardant Series/Colorful Fiber Series/Functional Series/PBT, PTT Elastic Fiber Series)

Our regenerated fiber products are applied to high-end sportswear, business wear, down garments, jackets, school uniforms, fashion wear, home textiles, toys, outdoor equipment and many other fields.



































TOGETHER WITH OUR PARTNERS, WE BUILD A BEAUTIFUL NEW WORLD

While looking for partners, the companies with green dream are looking for us, too. Our plan delights our partners with the sustainability of future development. International brands such as adidas, DECATHLON, IKEA, patagonia, GAP, ZARA, KAPPAHL, H&M, TCM and WalMart, have cooperated with Jiaren successively. Based on the same value idea, we have established a reliable relationship.

与伙伴一起 共筑美丽新世界

在寻找伙伴的同时,

有着绿色梦想的企业也在寻找我们,

我们的方案以未来发展的持续性,让伙伴们感到欣喜, adidas、DECATHLON、IKEA、patagonia、GAP、ZARA、KAPPAHL、 H&M、TCM以及沃尔玛等国际品牌,先后与佳人展开合作。 基于相同的价值理念,

我们建立了可信赖的关系。

我们每天都在改变

我们以"循环再生"为核心构筑佳人文化, 走进工厂、学校、政府…… 通过开展各类活动,积极宣传生态循环的理念。

坚持"用心做事,把不可能变为可能; 真诚待人,感动自己才能感动别人"的价值观, 信赖员工、关爱员工,从而影响和带动更多人。

We take the "recycle" as the core to build Jiaren's culture. And walk into factories, schools and governments......

Through all kinds of activities, we actively publicize the concept of ecological cycle. We adhere to the value of "work with heart, make the impossible possible, treat people with sincerity, and move ourselves before move others", and trust employees, care for employees, thereby affecting and driving more people.



















WE ARE CHANGING EVERY DAY





推动企业与环境的可持续发展,保护我们的家园,这是我们共同的使命。

More enterprises and organizations interested in environmental protection to join hands with Jiaren. And create a better regenerated fiber ecosphere so that more waste polyester textiles can be recycled and regenerated.

We will promote the sustainable development of enterprise and environment and protect our homes. This is our common mission.

我们呼吁!

国家级高新技术企业

中国循环经济协会常务理事单位

国家废旧纺织品化学法循环再利用纤维生产研发基地

National-Class New High-tech Enterprise

Executive Director Unit of China Circular Economy Association

National Production and R&D Base for Chemical recying of Waste Textiles



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