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CERTIFIED

ROICA Eco-Smart[™] family is a unique, certified, eco high tech offer, able to meet responsible business needs and contemporary consumer desires for the modern wardrobe.

ROICA EF Application ACTIVATION / AQUA / STYLE#FIT / LEGWEAR / ESSENTIALS

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PRE CONSUMER RECYCLED CONTENT	REDUCING WASTE



This yarn is a recycled stretch innovation, re-made from pre-consumer materials

- Contains 58% of pre-consumer recycled contents collected by Asahi Kasei 0
- C Coexistence of environmental friendliness*(1) and quality *(1) Reduction of carbon footprint per product weight
- C Able to offer with comparable quality as basic ROICA™ (Application needs to be discussed)
- Certified to OEKO-TEX® STANDARD 100 CLASS 1 independently specialized for recycled product C

▼ Environmental performance index (2019 LCA result / vs basic ROICA[™])



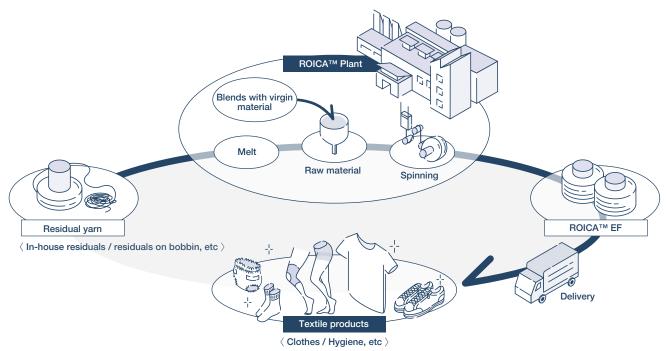
CFP emission reduction rate (*2) 58% pre-consumer recycled contents

*(2)The emission reduction rate is calculated based on the production record of FY2019. The CFP is calculated from upstream of the product to our manufacturing. CFP values for Scope 1 and Scope2 were calculated based on the actual energy consumption in FY2019 while CFP value for Scope 3 Category 1, 3, 4, 5 was calculated with reference to the value of IDEA (MiLCA) v2.3. and information of suppliers

*The above CFP is calculated based on the information currently obtained and is not a guaranteed value. Also, the calculation figures may have an effect by improvements or changes in processes, technologies, raw materials, and regulations.

*Disclosure of this calculation figures to your company is premised on your confidentiality obligation. It is prohibited to disclose to any third party without our consent / agreement.

Recycling Process



Asahi KASEI