

COTONE E POLIESTERE RICICLATO (pre-consumo) RECYCLED COTTON AND POLYESTER (pre-consumer)

MATERIALE • MATERIAL



50% Cotone e 50% poliestere riciclato da pre-consumo • 50% Cotton and 50% polyester pre-consumer recycled

COLORE • COLOR

Naturale o colore personalizzabile con riferimento Pantone® • Natural or customizable color with Pantone® reference

PERSONALIZZAZIONE • CUSTOMIZATION

Personalizzabile nelle misure e nella stampa (serigrafica o transfer) • Customizable in sizes and printing (screen or transfer)

RICICLABILITÀ • RECYCLABILITY



Riciclabile, raccolta differenziata: "INDUMENTI". Verifica le direttive del comune di residenza.
• Recyclable, separate collection: "CLOTHES". Check the directives of your municipality.

PRODUZIONE • MANUFACTURING

Prodotto in Cina • Made in China

CERTIFICAZIONI • CERTIFICATION

Possiamo offrire la shopping bag o il packaging certificato GRS. • We can offer the GRS certified shopping bag or packaging.

Recycled Cotton (pre-consumption)

Punteggio Higg Index/SAC (Sustainable Apparel Coalition) per la materia grezza (1 Kg) prima della lavorazione.

Metodologia di punteggio: la procedura per convertire i dati del punto medio LCIA in punteggi ambientali per le categorie di impatto misurato LCIA (Life Cycle Impact Analysis / Analisi dell'impatto del ciclo di vita)

Biogenic* Carbon Content & Water Consumption do not count towards the final MSI score

Global Warming	Biogenic* Carbon Content	Eutrophication	Water Scarcity	Water Consumption	Resource Depletion, Fossil Fuels	Chemistry
0.24	-	0.15	0.01	-	0.18	0.96

Description

The cotton fibers are recycled from pre consumer waste (colored cotton knit cut offs) which require no further dyeing, scouring or bleaching. The fiber (16mm of avg staple length) production process is mechanical and free from intense water, energy and chemicals consumptions. Post fiber production process like spinning, knitting or weaving and garmenting remain the same as conventional cotton blended fibers, except that no dyeing will be required at any stage downstream.

Modeling Notes

Submitted by Usha Yarn Ltd

Higg MSI Methodology and Data Version 3.5 (Last updated: December 2022)

<https://portal.higg.org/60c4de463454b7000bf12149/product-tools/msi-v2/example-materials>

