## Think globally, act locally

Thanks to professional synergy with other responsible partners, Textil Santanderina helps you to achieve your sustainability goals. Let's improve the environment together.

**ECODESK** is a textile solution fully Made in Europe ensuring: > Social responsibility > Environmental awareness (low impact on ecosystems) > Transparency











by Santanderina Group



# **PFGD FINISH**



Textil **Santanderina** Since 1923

## ECOCESK \*

### WHY IS ECODESK AN ECO-FRIENDLY TEXTILE SOLUTION?

ECODESK is a PFGD (Prepared for Garment Dye) solution fully made in Europe that offers social and environmental benefits:

> Eco-friendly clothing production with sustainable fibres.

> Efficient use of resources throughout the process (saving water, energy and chemicals). > Road transportation (reduced distance) leads to saving time, and less environmental pollution.

#### WHAT ARE THE **BENEFITS OF CHT COLLABORATION?**

Optimal treatment can make the difference in the efficiency of the textile process chain (pretreatment, dyeing, printing or finishing). CHT chemicals offers:

> High-performing products for highest standards and quality requirements. > Allows competitive, costefficient recipes with a low number of products. > Meets ecological standards: Bluesign, GOTS, ZDHC approved.

SMART CHEMISTRY

## Short circuit production based on proximity and sustaninability



SUSTAINABLE FIBRES Recycled cotton, Organic cotton, Tencel<sup>™</sup> Lyocell

LOCAL TREATMENT ORIGIN CHT chemicals (German



HORT CIRCUIT PRODUCTION AND TRANSPORT



ECODESK SUSTAINABLE FINISH MADE IN EUROPE

#### Highly sustainable finish Made in Europe



#### **CHT** guarantee for chemicals







1-The reduction obtained depends on the combinations of processes and technologies and these vary greatly. The figure for reduction can therefore vary too 2-The calculations set out are for a 2,000 m batch of fabric of 440 g/m. A figure of 25 g of CO<sub>2</sub> per tonne is calculated for sea transport and 105 g CO<sub>2</sub> for lorry transport. The distance from Asia is assumed to be approximately 16,800 km and from Europe 1,500 km. This figure depends on many factors and can vary greatly.



Up to 70% water saving compared to conventional discontinuous processess<sup>1</sup>

Saving on the road transport of chemical products<sup>2</sup>

CHT range of products for pretreatment offers maximum process safety and reduce the impact on the environment. You can save water, energy, time and therefore also costs: care for the environment by optimally matching products and processes.

All the company's gestures, actions, processes and products are shot through with green: creating value in a sustainable way.