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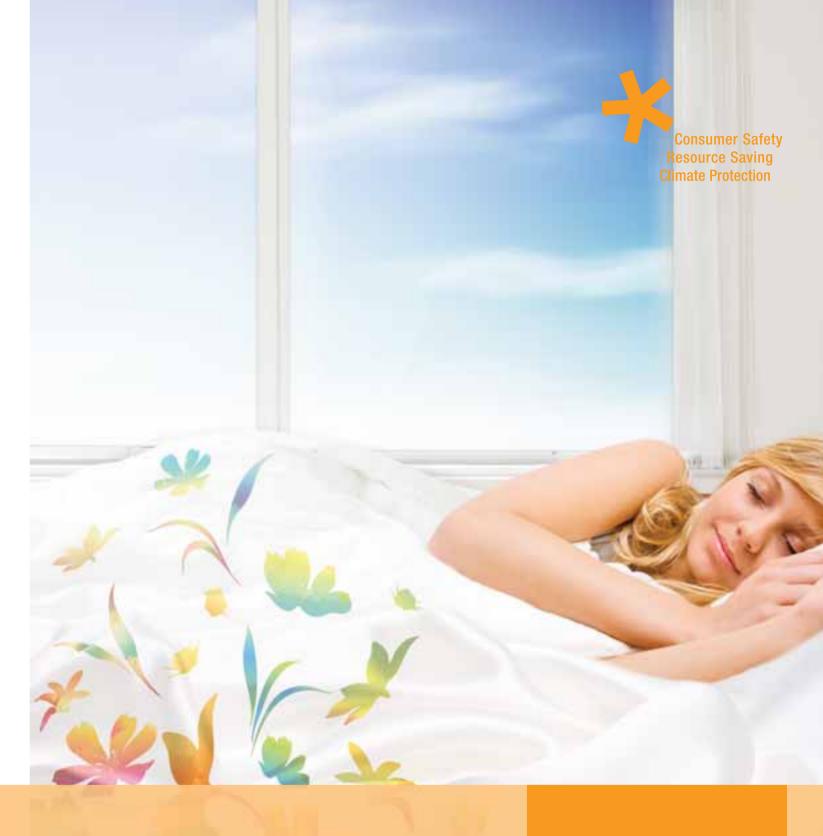
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# The Softer Way to Resource Saving

The Helizarin® ECOSOFT Printing System - Putting \*FUTURE into Textiles.



Note: The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. It is the responsibility of the recipient of our products to ensure that any proprietary rights and existing laws and legislation are observed. Responsibility for compliance with the requirements of the downstream textile market rests with the textile processor.

## Soft & ECO-friendly

#### **ECOSOFT**

#### **The Softer Way to Resource Saving**

Inspired by the environment and our sense of touch, the Helizarin® ECOSOFT Printing

System is unlike any other. Gentle on your skin and bringing shades of brilliance to textile.

Indulge in the softness and inviting feel that ECOSOFT gives, while knowing that you are caring for the environment. An eco-efficient solution backed by results from BASF's Eco-efficient Analysis, ECOSOFT contributes to resource saving and climate protection.

It reduces the total cost and ecological impact on the environment over the whole print cycle.

#### Softer Touch

Delightfully soft to handle, prints with ECOSOFT provide a comfortable and pleasant feel for your everyday comfort.

#### Vivid Colors

Vibrant with deeper depth of shades, ECOSOFT gives you brilliant colored prints while keeping a softer handle.

#### Excellent Fastness

Steadfast prints with enhanced fastness are signature of ECOSOFT. Extend the life of your textile articles without having to be concerned about multiple washes or frequent exposure to sunlight.

#### Resource Saving

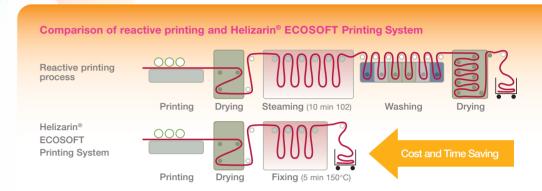
Eco-efficient solution adding both economical and ecological values. Final washing, the extensive and energy-intensive step in printing is no longer necessary with ECOSOFT. As a result, it significantly reduces the consumption of water and energy thus contributing to resource saving and climate protection.

## **Putting \*FUTURE into Textiles.**

A better FUTURE – through improved consumer protection, efficient use of resources and reduced carbon dioxide emissions. As a reliable partner, FUTURE means to continue offering you solutions for today and tomorrow – with the FUTURE already built in. BASF's Helizarin® ECOSOFT Printing System has not only economical benefits, but contributes to resource saving by reducing the usage of water and energy. An eco-efficient solution that adds both economical and ecological values. The way the FUTURE should be!

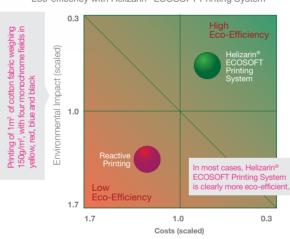
## The Softer Way to Resource Saving

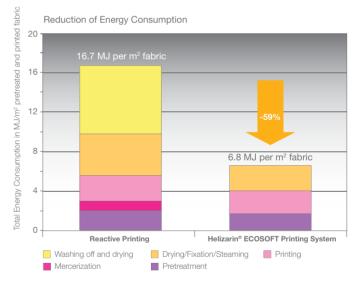
The Helizarin® ECOSOFT
Printing System is more
eco-efficient compared to
reactive printing, as the
extensive and
energy-intensive final
washing of the print is no
longer necessary. As a
result, it significantly
reduces the consumption
of water and energy used.

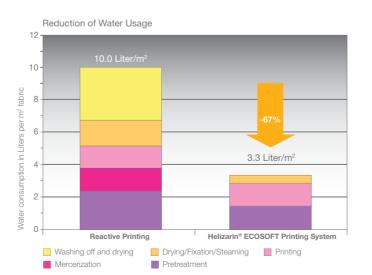


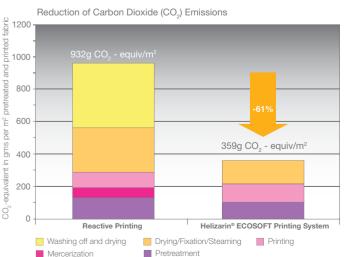
## By shortening the printing process, ECOSOFT can contribute to resource saving and climate protection.

Eco-efficency with Helizarin® ECOSOFT Printing System









\*This data is based on the Eco-Efficiency Analysis. It compares alternative products and processes that cater to the same customer needs (customer benefits).

In this case, it compared the energy (MJ), water usage (liter) and CO<sub>2</sub> equivalents (gram) of printing 1m² of cotton fabric weighing 150g/m², with four monochrome fields in yellow, red, blue and black.