

SWIFT BLEND

A resource-saving system
for deep colors dyed
in a single step with
half the resources

THE ARCHROMA WAY TO A SUSTAINABLE WORLD

SWIFT BLEND / Performance components of the system

Foron® S-WF p

Disperse dyes

- Strong/bright disperse dyes
- Great wet and wash fast properties
- Alkali clearable

Blue Magic

- Based on our special **Imerol® Blue** liquid
- Reduces amount of bleach chemicals required

Drimaren® Ultimate HD p

Reactive dyes

- Cost effective range
- Powerful build-up to achieve deep shades
- Compatible to improve right first time

Cyclanon® XCW New liq

A special mention

- For the fast and efficient removal of hydrolyzed reactive dyes
- Reduces the number of wash baths



SWIFT BLEND / Main benefits in a nutshell

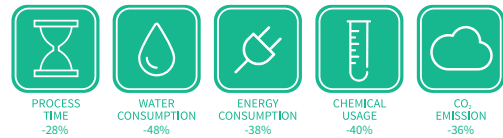
- Safe products from a reliable global partner who applies international safety standards
- Increased profitability through lower processing & operating costs
- High level of wet fastness is achieved without a costly resource and time consuming reduction clear process, reducing the amount of waste water generated and its BOD level e.g. Hydrosulfite used in a reduction clear process has a high BOD and generates aromatic amines in waste water
- A short and robust system approach:
 - Improved fabric quality. Less pilling due to reduced mechanical abrasion
 - Improved resource optimization in terms of water & energy
- Differentiation with improved resource utilization for brands that demand and drive sustainable production

'SAFE' WITH:
Archroma's SWIFT BLEND system of pretreatment, dyes & dyeing auxiliaries



SAFE

'EFFICIENT WITH:
Archroma's SWIFT BLEND PCR system at LR 6.1, compared to benchmark exhaust process for PES/CO substrates at LR 6.1



EFFICIENT

'ENHANCED' WITH:
Archroma's SWIFT BLEND system



ENHANCED

CASE STUDY: Chinese customer, jet dyeing machine

THE ARCHROMA WAY TO A SUSTAINABLE WORLD / Safe + Efficient + Enhanced = The Ultimate Collection



SAFE – IT'S OUR NATURE TO PROTECT

A solid core: Our deeply rooted goal to protect people and our planet. Safe to use, safe to release and also safe to wear.

EFFICIENT – IT'S OUR NATURE TO RETHINK SUSTAINABLE MANUFACTURING

Innovating application processes that minimize resources and maximize productivity, both in our and our customers' manufacturing as well as by setting ourselves ambitious sustainability goals.

ENHANCED – IT'S OUR NATURE TO ADD ANOTHER LEVEL OF VALUE

Innovation is critical. With it, we create additional effects, functionalities and aesthetics and sustainable differentiation to bring additional value, helping consumers to achieve their goals, for a life enhanced.

www.archroma.com

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CERTIFIED TO
ISO 9001
ISO 14001
OHSAS 18001

For additional technical service and/or laboratory assistance, contact your local Archroma representative.

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