

FAST SPORT

A robust coloration system for polyester knitted sportswear, providing the best fastness in the shortest possible time with a reduced environmental footprint

THE ARCHROMA WAY TO A SUSTAINABLE WORLD

FAST SPORT / Performance components of the system

Kieralon® F-MFB liq

High performance cleaning agent:

- Strong emulsifier
- Acts on mineral oil
- Acts on silicone
- Designed for blends with elastane

Siligen® SIH-S New liq and/or Siligen® MIH liq

Silicone softeners:

- Hand feel improver
- Hydrophilic
- Non-yellowing

Foron® SP-WF

High performance disperse dyes:

- Best-in-class for PES/EL and PES
- Large color spectrum
- Good wet fastness
- Good build up



DyeXact package

High performance auxiliaries for a relax and secured dyeing system:

- **Eganal® X-ACT liq:** Leveling and dispersing agent
- **Lyocol® PRDN liq:** Complementary dispersing agents with high stability and non-yellowing properties
- **Opticid® DSB liq:** pH buffer with additional dispersing and sequestering properties
- **Imacol® MPE liq:** Unique anti-crease additive with additional emulsifying and soil release properties.
- **Cyclanon® MSA p & Cyclanon® ECO PLUS liq:** Synergistic combination of acid and alkaline reductive clearing agent for maximum wet and rubbing fastness

FAST SPORT / Main benefits in a nutshell

- Safe products from a reliable global partner who applies international safety standards
- Time savings in production = Increased opportunity time
- Reduced energy consumption!
- High wet fastness
- High level of color consistency
- Improved resource utilization for brands and mills who demand and drive sustainable production

'SAFE' WITH:

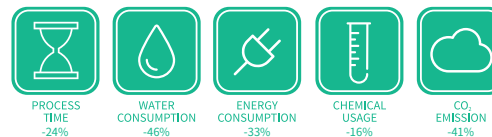
Archroma's FAST SPORT system



SAFE

'EFFICIENT' WITH:

Archroma's FAST SPORT system
(Benchmark dyeing comparison on PES microfiber)



EFFICIENT

'ENHANCED' WITH:

Archroma's FAST SPORT system



ENHANCED

CASE STUDY: China Customer, Jet 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
SE EN ISO 9001:2015
SN EN ISO 14001:2015
SN EN ISO 45001:2018

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

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