FIBER & TEXTILE AUXILIARIES

ENGINEERED TO PERFORM!

Advanced auxiliaries for dry, fresh and comfortable sportswear



ZSCHIMMER & SCHWARZ

Modern sportswear is expected to do much more than simply look good. Whether running a marathon or working out at the gym, consumers expect sportswear to keep them dry, fresh and comfortable in every situation.

Since polyester and polyamide do not naturally provide these functional properties, advanced textile auxiliaries play a key role in transforming synthetic fibers into high-performance sportswear.



WHAT TODAY'S SPORTSWEAR NEEDS TO DELIVER

Performance and responsibility are not separate goals. Today's sportswear users expect both.



WE MAKE IT HAPPEN!

Soft touch
CEFASOFT

Durable color and wash fastness
ZETESAL

Smart moisture management
HYDROSET

Perfect white
SINCAL

Malodor control and long-lasting freshness
HYDROSET

No yellowing
PROTELAN

Breathability
HYDROSET



All mentioned products fully comply with ZDHC, bluesign®, STANDARD 100 by OEKO-TEX® (product classes I to IV), GOTS 8.0 (approved by Ecocert Greenlife).

Our innovative solutions for sportswear



HYDROSET ECO-DRY

- Excellent moisture transport and quick drying
- Odor control and long-lasting freshness
- Nature-derived technology

CEFASOFT SHD

- Soft and natural touch
- Very good hydrophilicity
- Good antistatic properties

PROTELAN LTY

- Excellent anti-yellowing performance at low application temperature
- Provides savings in energy and time
- Biodegradable

ZETESAL ECO-FIX PA

- Excellent wet fastness on dark shades
- Free of bisphenol, phenol and formaldehyde
- Plant-based technology

SINCAL EBC

- Ecological bleach compound for low temperature
- Perfect white and excellent re-wetting
- Positive effect in wastewater treatment

LET'S CREATE THE NEXT GENERATION OF SPORTSWEAR

WE UNDERSTAND TEXTILES

- **130 years** of textile expertise – ready for the next generation of sportswear
- Family-owned **since 1894**
- **28 companies** in **17 countries**
- Headquartered **in Germany,** global manufacturing

TURNING YOUR IDEAS INTO TEXTILE INNOVATION

Your brand vision – our textile chemistry: Together we create the next generation of sportswear.

From fiber production to finished fabric, we support the entire textile value chain with innovative auxiliaries and customized solutions – from spin finishes and high-performance finishing to sustainable and circular solutions.

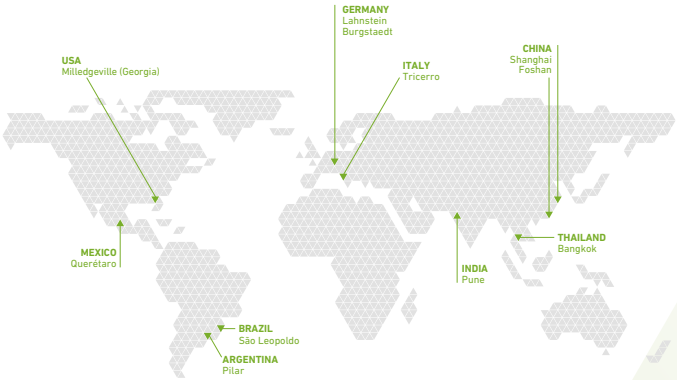
Our hands-on application laboratories, pilot-scale trials and technical experts support you throughout the development process – from the first idea and testing to process optimization and industrial implementation.

- **Develop together**
- **Test together**
- **Scale together**



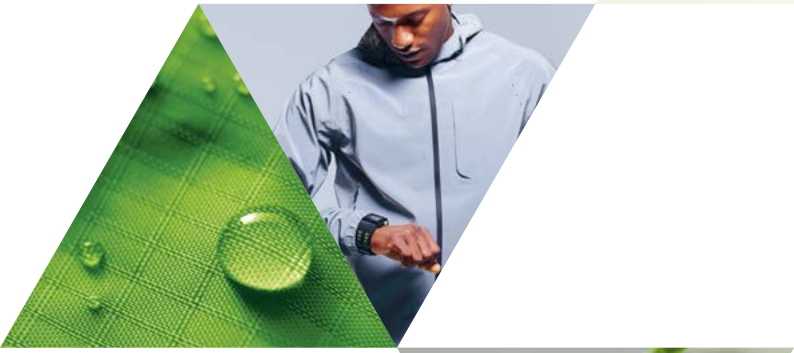
WE ARE WHERE YOU NEED US TO BE

OUR MANUFACTURING SITES AROUND THE GLOBE



LET'S COLLABORATE

Contact us: **fiber-textile@zschimmer-schwarz.com**





Chemistry tailor-made

Zschimmer & Schwarz
GmbH & Co KG
Chemische Fabriken
Max-Schwarz-Strasse 3–5
56112 Lahnstein | DE
T +49 2621 12-0
info@zschimmer-schwarz.com
zschimmer-schwarz.com

DISCOVER MORE

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