

Ledechem Markets

Fashion and Formal wear

Discover our Solutions →



How do we deliver
top-grade expertise,
sustainability, and
efficiency to fashion
and formal wear?



At Ledechem, we are dedicated to bringing expertise, sustainability, and high performance in the realm of chemical products to the textile industry.

With a relentless commitment to challenging the status quo, we firmly believe that our industry can be transformed into a sustainable one.

We are deeply committed to developing innovative products and processes that prioritize consumer safety and environmental well-being. Drawing from our extensive experience in textile processing, we believe that sustainability is not only compatible with innovation and performance but also leads to cost reductions and added value for our customers.

From understanding the needs to delivering the final product, we provide comprehensive support throughout the entire process.

Our team of specialized professionals offers technical consultancy to optimize the processes, making them more efficient and cost-effective through effective stock management. By working closely with our clients, we aim to enhance their operational efficiency while fostering sustainability in the textile industry.



We develop tailored solutions
that address our client's specific
requirements, ensuring a more
sustainable end product.



At Ledechem, we're dedicated to challenging industry norms with a profound belief in our ability to foster sustainability.

The majority of our products are certified according to some of the most significant eco-standards, such as **GOTS (7.0)** and **ZDHC MRSL V3.1**.



Ensure sharp & sophisticated fabrics with our solutions

From elegant evening gowns to tailored suits, the choice of textiles influences the overall look and feel. High-quality materials like silk, satin, velvet, wool, linen, and fine cotton are commonly used to create formal wear that conveys professionalism and style. The fabric treatment influences the structure, drape, and comfort, ensuring a sharp and sophisticated appearance.



Join us in creating
a greener and more
fashionable future.



Pre-treatment & OBA



Pre-treatment and OBAs are essential in textiles. Pre-treatment primes fabrics for dye absorption, ensuring even color and longevity. OBAs boost brightness and whiteness, enhancing visual appeal.

Pre-treatment

Pretreatment is the crucial process of preparing fabrics to receive dyes, ensuring optimal dye penetration, color vibrancy, and fabric longevity. At Ledechem, we've perfected the science of pre-treatment to set the foundation for brilliant and lasting textile results.

OBA

Our OBA for polyester enhances the radiance of polyester fabrics and products, maintaining their brilliance even after repeated wear and wash cycles. Meanwhile, our OBA for cellulose, which includes textiles like cotton, viscose, and linen, is crafted to deliver sharper colors and whiter whites.



Pre-treatment

Detergent Agents

- Dyepol Jet New
- Dyepol Tor Eco
- Ledewet F85
- Ledeb bleach NF

Sequestering Agents

- Ledequest BL
- Ledequest DPS
- Ldestab FE

Bleaching Agents

- Ledactiv BBT

Enzymes

- Ledekill C
- Ledepolish VL
- Ledepolish CEL
- Ledepolish BT
- Ledepolish CO-T

Neutralizers

- Ledebuffer T-N

OBA

OBA for Cellulose

- Ledeb blanc NS liq (neutral)
- Ledeb blanc NS-B Liq
- Ledeb blanc PA/P (neutral)

OBA for Polyester

- Ledeb blanc Pes (neutral)
- Ledephor ERI NEW



Dyeing Auxiliaries



We recognize the importance of vibrant, long-lasting colors in textiles, and our Dyeing Auxiliaries are tailored to ensure every fabric meets these high standards.

Auxiliaries for Cellulose

For cellulosic textiles such as cotton and linen, our auxiliaries are tailored to optimize the dyeing process, ensuring vibrant and uniform coloration while promoting eco-efficiency. These products facilitate even dye penetration and excellent color fastness, enhancing the overall quality of the final product.

Auxiliaries for Polyester

In the case of polyester and other synthetic fibers, our Dyeing Auxiliaries are designed to improve dye dispersion, resulting in consistent and vibrant colors. They also play a role in reducing water and energy consumption, furthering our commitment to sustainability.



Auxiliaries for Cellulose

Antifoam Agent

Antiespumante LH

Anti-crease Agents

Ledegal G-BM

Ledewet F85

Lubrificant Agents

Ledeslip NI

Ledeslip LG

Ledeslip 97

Sequestering Agents

Ledequol LV

Ledequest DPS

Ledesperse HF

Soaping Agents

Ledesperse BJ

Ledesperse HF-AC New

Ledesperse HF

Dyestuff Protection Agents

Ledepur EM Liq

Levelling Agents

Ledegen VRD

Fixatives

Ledefix CF

Friction Fixatives

Ledefix SFH



Auxiliaries for Poliester

Antifoam Agent

Ledefoam JSV

Wetting Agents

Ledewet F85

Lubrificant Agents

Ledeslip LG

Ledeslip 97

Degreasing Agents

Dyepol Tor Eco

Acid Reduction Clearing

Ledesul Z Liq

Ledesul Z Conc

Alkaline Reduction Clearing

Ledesul GFG

Ledesul ER

Acid Buffer

Tampão 4

Ledebuffer T-N

Dyestuff Protection Agents

Ledefoam JSV

Dispersing Agents

Ledegal RDN

Dispersante AC Liq

Levelling Agents

Ledegal JLD

Ledegal NCH

Ledegen I-222

Dispersing Oligomers

Ledegal RF-N

Diffusion Accelerator

Ledecarrier Eco



Finishing



We specialize in developing innovative finishing techniques that breathe new life into textiles, enhancing their quality, durability, and appearance.

What sets us apart is our unwavering dedication to sustainability. Ledechem's finishing techniques prioritize eco-efficiency, helping to reduce the environmental footprint of the textile industry. We're shaping a future where textiles combine superior quality with responsible, environmentally friendly production.



Finishing

Wetting Agents

Ledegal G-BM

Ledewet F85

Anti-Foam Agents

Ledefoam JSV

Antistatic Agents

Ledepol SRA

Softeners (Micro & Macro Emulsions)

Ledemin A-2

Ledesoft SS Conc

Ledesoft Pash

Ledesoft Hidro Macro

Ledesoft LC - 30

Ledesoft MR

Fatty Acid Softeners

Ledesoft CAT

Ledesoft NI-T

Ledemin H-8

Compound

Ledesoft MRN

Ledesoft MAG

Ledesoft P-PM New

Polyethylene Softener / Stitching Assistant

Ledepolit PE

Lepolit PC

Lepolit SNV

Yarn Lubricants

Ledelub SOC



Finishing

Fluorine-free Water Repellent

Ledeguard CO-S

Ledeguard ECO

Antimicrobial Hygiene Function

Ledecare Bio

Ledecare EX Bio

Odor Control Function

Ledecare DW



We firmly believe in
our ability to promote
sustainability in the textile
industry through our products.



Products Overview

Fashion & Formal Wear





Committed to
developing innovative
products & processes.



Boosting our products with
innovation and efficiency through
greener practices and solutions.

Together, let's reshape the textile
landscape and propel ourselves
towards a greener future.



Innovation that Transforms

Our relentless pursuit of innovation drives us to craft groundbreaking solutions that redefine industry standards. With a dedicated team of experts, we are committed to pushing the boundaries of what’s possible. We believe that the future of textiles lies in eco-friendly, sustainable, and efficient practices, and we are leading the way in making this vision a reality.

Sustainability through Efficiency

Our commitment to eco-efficiency extends across every facet of our operations. From conserving water and energy to optimizing resource use, our innovative solutions aim to transform the textile industry by creating a more sustainable and efficient future.

Sustainability at the core

Our commitment to green practices extends from our product development to our production processes. By prioritizing eco-friendly solutions, we’re contributing to a more sustainable future for the textile industry and beyond.

Eco-efficiency

We promote eco-efficiency in every stage of our production to minimize environmental impact.

Time Saving

Our solutions streamline processes, saving you time and resources for what truly matters.

Water Saving

We continuously explore solutions to reduce water consumption.

Energy Saving

Our solutions optimize energy usage, helping you save resources and reduce your ecological footprint.

Boosting textile solutions towards a sustainable future.

Join us in revolutionizing textiles → [More about our Markets](#) [Get in touch](#)