

SINCE 1956

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01 BRAND HISTORY



Textile and Dyeing S.A.E

Founded in 1956 by *Mr. Mohamed Ali Sehely* in El Mahalla El Kubra, Aktan Misr Textile and Dyeing has grown from a local factory into a global supplier of premium %100 cotton towels. With over six decades of expertise, the company remains family-owned, now led by the third generation, blending tradition with innovation.



Global Cotton Towel Supplier

Aktan Misr is rapidly establishing itself as a key global supplier of textile products, specializing in terry items such as face towels, kitchen towels, bath towels, beach towels, and toweling bathrobes.



INTRODUCTION

Third-Generation Leadership

The third generation of leadership at Aktan Misr now manages the production process, blending tradition with innovation. Their focus is on expanding our market presence and driving sustainable growth, ensuring the company remains a leader in the textile industry.

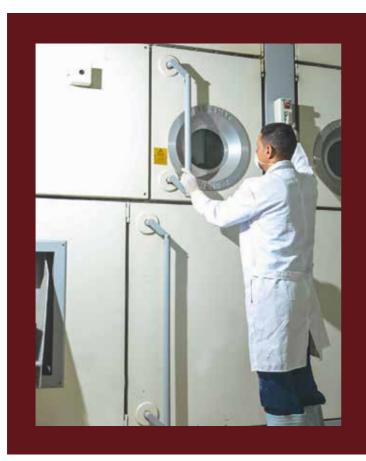


Expertise in Terry Products

Aktan Misr specializes in terry products, offering a wide range that includes face towels, kitchen towels, bath towels, beach towels, and toweling bathrobes.

Advanced Dyeing Facility for Premium Textiles

Aktan Misr's dyeing facility spans 11,000 m², equipped with advanced machinery to ensure precision and consistency in every batch.





With a daily capacity of 12 tons, the dyeing house plays a vital role in our production process, adding vibrant colors and flawless finishes to our textile products.

DYEING SECTOR

1. Preparation Phase

Sorting & Inspection: Fabrics are thoroughly inspected to identify any imperfections before dyeing.

Pre-treatment: Fabrics undergo processes such as scouring and bleaching to remove natural impurities and prepare them for uniform dye absorption.

Color Matching: Expert technicians select and formulate precise dye recipes to meet client specifications, ensuring vibrant and accurate shades.

2. Dyeing Phase

Dye Application: Fabrics are treated with dyes in high-tech machinery, ensuring even color distribution across every inch.

Temperature Control: Advanced systems regulate temperature and time to achieve optimum dye penetration and fixation.

Eco-Friendly Practices: We prioritize sustainable dyeing methods by using AZO-free dyes and water-efficient processes.

3. Post-Dyeing Phase

Washing & Neutralization: Residual dyes and chemicals are removed, leaving the fabric soft and vibrant.

Drying & Setting: Fabrics are dried and stabilized to retain their shape and finish.

Quality Control: Every batch undergoes rigorous testing to ensure color consistency, fastness, and compliance with international standards.

04 WARPING SECTOR

Commitment to Precision

The warping sector at Aktan Misr is a crucial stage in the textile production process, setting the foundation for high-quality weaving. This phase ensures that the yarn is efficiently prepared and aligned to meet the specific requirements of each fabric design.



Spanning 1,700 m², the warping sector is equipped with 10 state-of-the-art machines, supported by a skilled workforce of 50, including technicians and quality inspectors. This setup ensures efficient operations and strict adherence to quality standards at every step of the process.





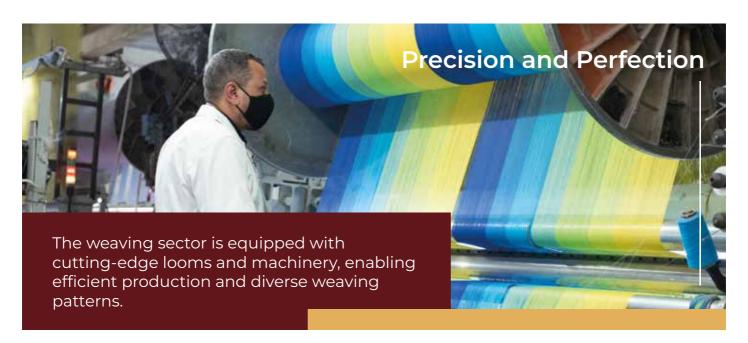
05 WEAVING SECTOR

Precision and Perfection

Aktan Misr's weaving sector is designed to deliver perfection in every meter of fabric. With a combination of advanced machinery and skilled expertise, we ensure that our textiles stand out for their superior quality, reinforcing our position as a trusted global supplier.



The weaving sector spans an impressive 4,000 m² and houses 73 advanced looms, supported by a skilled team of 200 employees, including engineers and quality inspectors. With a production capacity of 10 tons per day, this sector is a cornerstone of our operations, delivering precision-crafted textiles to meet global demands.





06 SHEARING SECTOR

Refinement and Excellence

The shearing sector is integral to Aktan Misr's commitment to delivering high-quality textiles. Through cutting-edge technology and skilled expertise, we ensure that every product meets the aesthetic and tactile expectations of our global clientele.

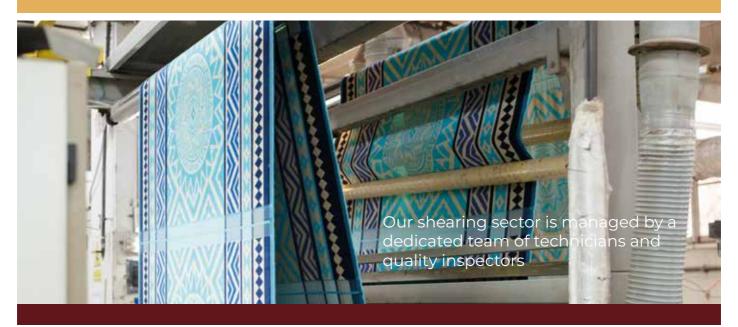


The shearing department spans 700 m² and is equipped with four state-of-the-art shearing machines. Utilizing the latest technology, this department achieves a production capacity of 15,000 units per day, ensuring precision and efficiency in every operation.

SHEARING SECTOR



The shearing sector at Aktan Misr is a specialized area focused on enhancing the appearance and texture of our textiles. This crucial stage ensures a smooth and refined finish, adding to the premium quality of our products.



07 FINISHING SECTOR

Refinement and Excellence

The finishing sector at Aktan Misr represents the final step in the textile production process, where every product is refined to perfection. This stage ensures that our textiles meet the highest standards of quality, appearance, and functionality before reaching our customers.



The shearing department spans 700 m² and is equipped with four state-of-the-art shearing machines. Utilizing the latest technology, this department achieves a production capacity of 15,000 units per day, ensuring precision and efficiency in every operation.

FINISHING SECTOR

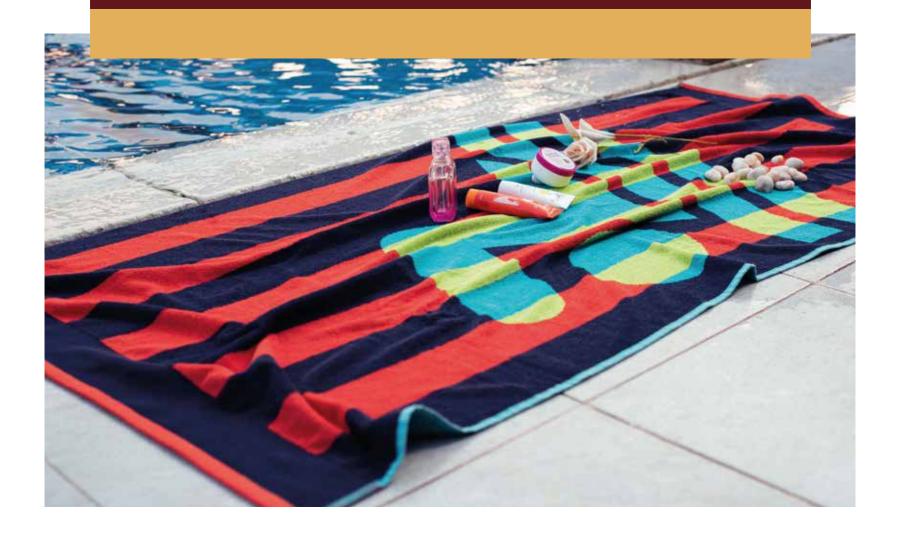




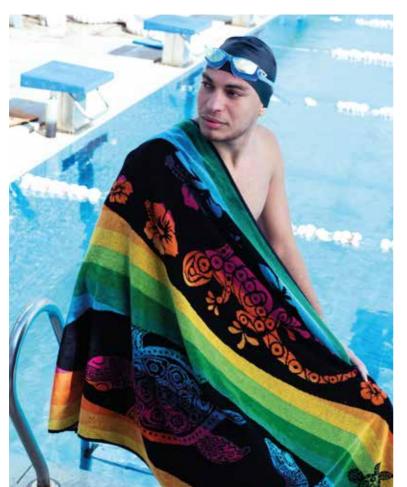
GALLERY OUR PRODUCTS



PREMIUM COTTON BEACH TOWELS SOFTNESS, DURABILITY, AND VIBRANT DESIGN

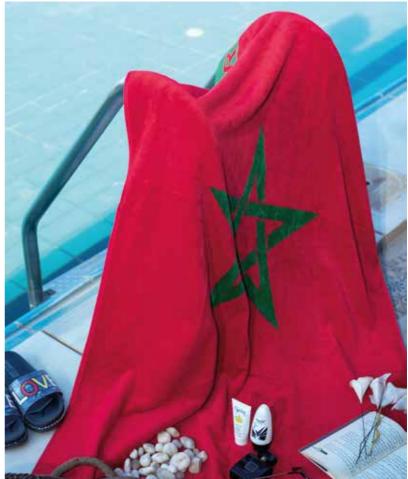




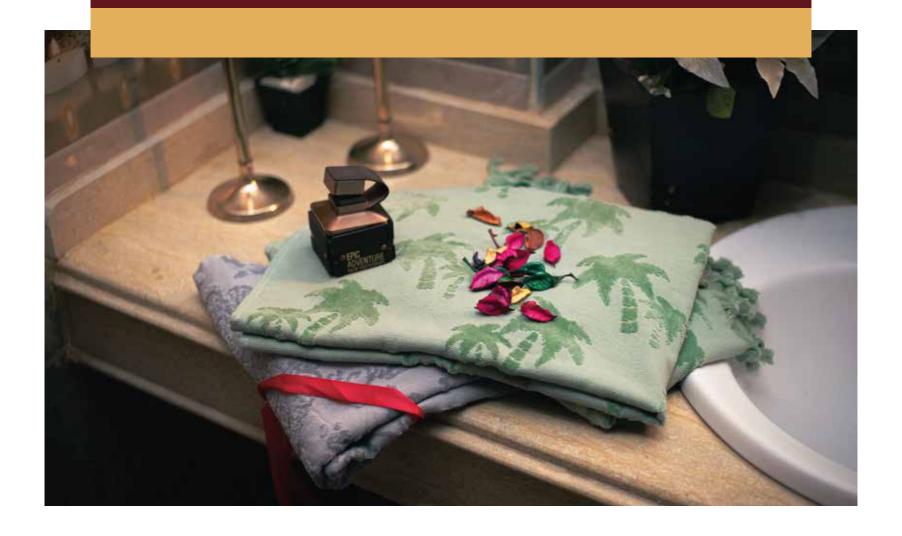








ELEGANT COTTON HAMMAM TOWELS TRADITION MEETS MODERN CRAFTSMANSHIP



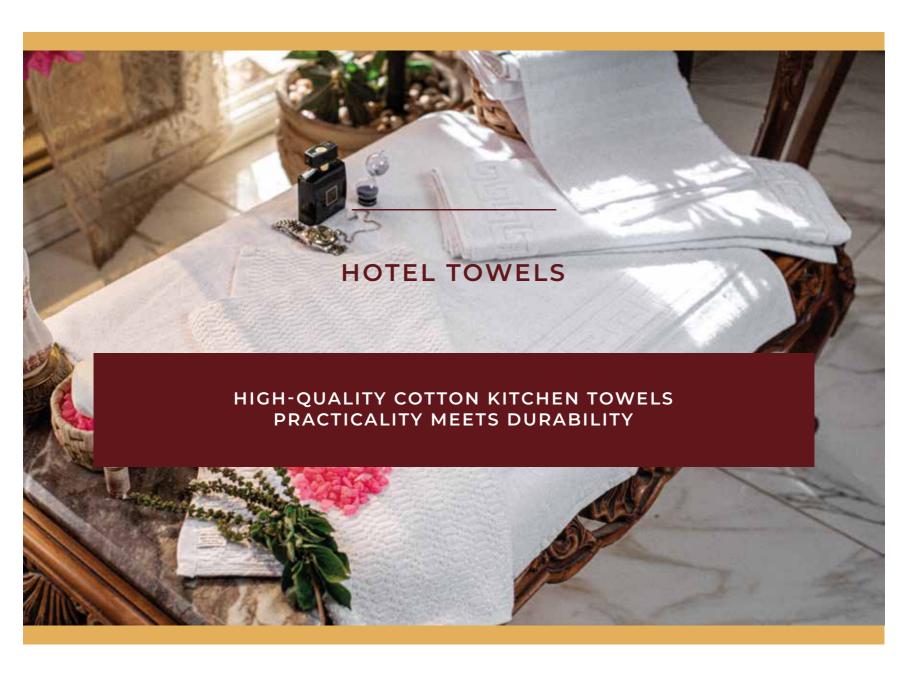


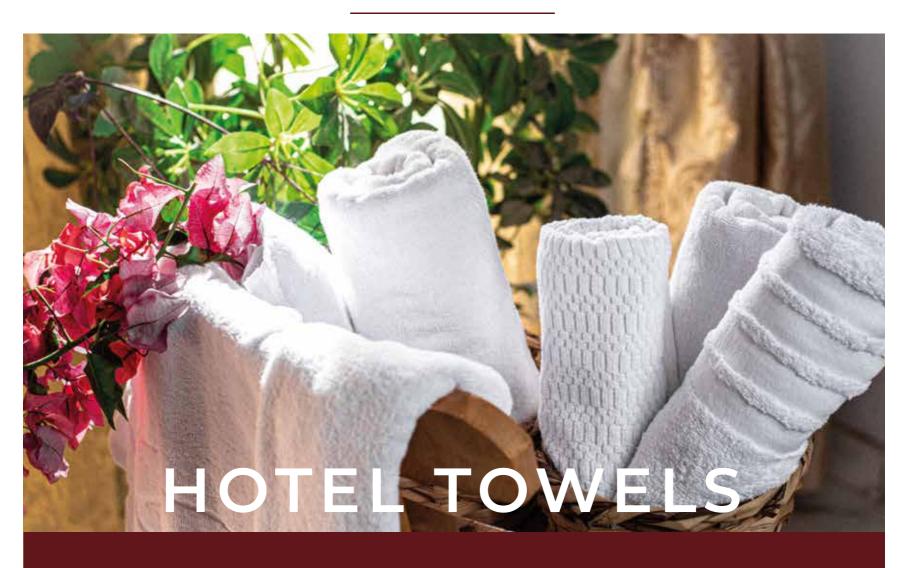












PREMIUM HOTEL TOWELS
LUXURY AND COMFORT FOR EVERY STAY





HOTEL TOWELS

LUXURY AND COMFORT FOR EVERY STAY



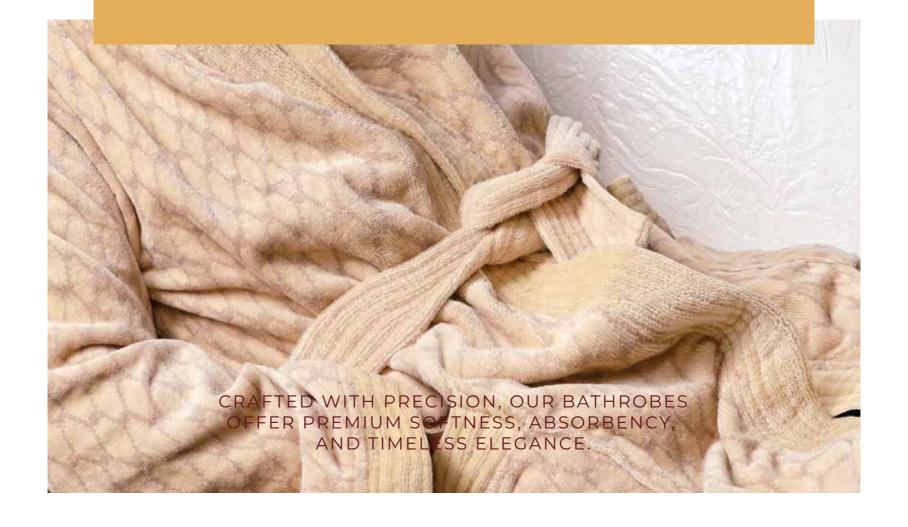


HOTEL TOWELS

LUXURY AND COMFORT FOR EVERY STAY

BATHROBE

ULTIMATE COMFORT AND STYLE





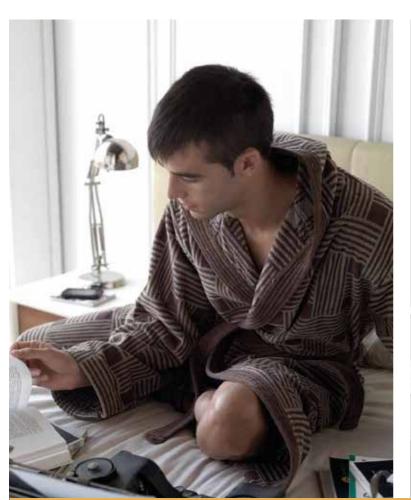
WE MANUFACTURE LUXURIOUS COTTON BATHROBES
ULTIMATE COMFORT AND STYLE





BATH ROBE

ULTIMATE COMFORT AND STYLE





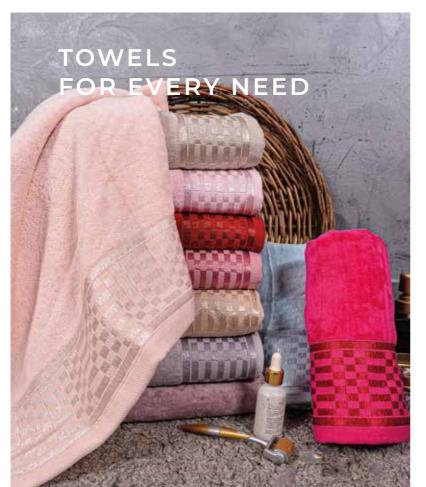
BATH ROBE

ULTIMATE COMFORT AND STYLE





BATH TOWELS



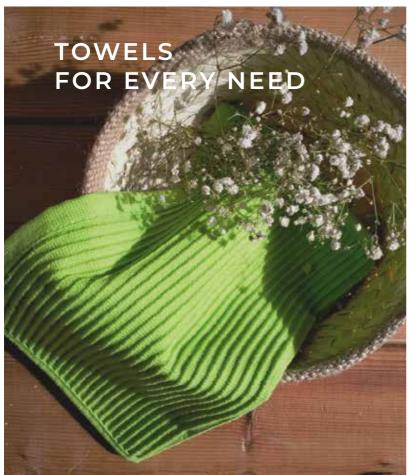


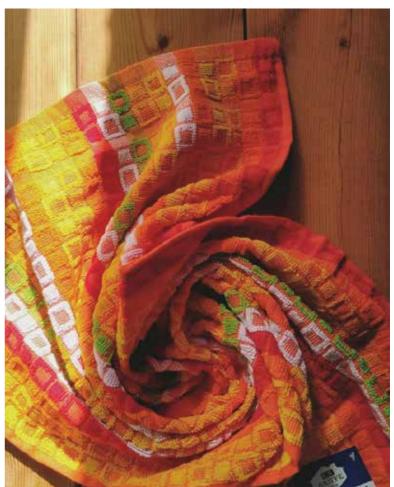
BATH TOWELS





KITCHEN TOWELS





KITCHEN TOWELS

CERTIFICATES



Textile and Dyeing S.A.E

AKTAN MISR









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SINCE 1956

Heritage | Quality | Sustainability