

Leading Chinese Custom Activewear Supplier: How MIQI Apparel Maintains SC-GRS-Certificate 4.0 Standards



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Guangzhou, Guangdong Dec 29, 2025 ([Issuewire.com](https://www.issuewire.com)) - In the global textile landscape, the demand for high-performance apparel has shifted from purely functional requirements to a sophisticated blend of aesthetic versatility and ethical responsibility. As a **Leading Chinese Custom Activewear Supplier**, Guangzhou [Miqi Apparel Co., Ltd.](https://www.issuewire.com) has positioned itself at the forefront of this evolution. Activewear, a category encompassing garments designed for strenuous physical activity such as yoga, gym training, and competitive sports, relies heavily on textile engineering. These garments must provide moisture-wicking properties, four-way stretch, and thermal regulation while maintaining structural integrity under repetitive stress. As consumer awareness regarding environmental impact grows, the definition of "quality" in activewear has expanded to include the transparency of the supply chain and the sustainability of the raw materials used.

Understanding the SC-GRS-Certificate 4.0 Standards

A pivotal element in establishing credibility within the sustainable textile sector is the Global Recycled Standard (GRS). Specifically, the SC-GRS-Certificate 4.0 represents one of the most comprehensive international standards for third-party certification of recycled content. It is not merely a label denoting the use of recycled materials; it is a holistic framework that encompasses the chain of custody, social and environmental practices, and chemical restrictions.

For a supplier to maintain 4.0 standards, they must demonstrate a rigorous tracking system that ensures the integrity of the recycled material from the source to the final product. This prevents "greenwashing" by providing a verified trail of the material's journey. Furthermore, the 4.0 version places significant emphasis on social requirements, ensuring that workers' rights are protected, and environmental management systems are in place to monitor energy use, water consumption, and wastewater treatment. By adhering to these standards, manufacturers provide an authoritative endorsement of their products' quality and ethical standing. This certification serves as a powerful market validation, allowing brands to communicate trust to the end consumer, knowing that the "sustainable" claim is backed by a globally recognized audit process.

[MIQI Apparel: Integrating Technology and Sustainability](#)

Guangzhou Miqi Apparel Co., Ltd., established in 2013, has successfully integrated these high-level certifications into its core operational DNA. Based in the industrial hub of Guangzhou, the company specializes in a diverse range of items, including leggings, sports bras, joggers, and jackets. Their approach to manufacturing is defined by a "one-stop" customization service, which bridges the gap between complex pattern design and final logistics.

MIQI Apparel has integrated sustainability into its business model not as a secondary feature, but as a core operational pillar. Their efforts are categorized into four main areas:.

- **Certified Sustainable Material Sourcing**

The cornerstone of MIQI's sustainability strategy is the use of verified eco-friendly textiles. They prioritize reducing the reliance on virgin petroleum-based synthetics by:

Recycled Polyesters and Nylons: Utilizing post-consumer plastic waste to create high-performance leggings and sports bras.

Organic Cotton & Bio-based Fibers: Sourcing materials that reduce chemical runoff and soil degradation.

Certification Rigor: Their supply chain is backed by international standards, including GRS (Global Recycled Standard), GOTS (Global Organic Textile Standard), and OEKO-TEX 100, ensuring that the fabrics are free from harmful substances and truly recycled.

- **Adherence to SC-GRS 4.0 Standards**

MIQI maintains the SC-GRS-Certificate 4.0, which is a comprehensive "Chain of Custody" standard. This ensures:

Full Traceability: Every step of the production—from the raw recycled flake to the finished garment—is documented to prevent "greenwashing."

Chemical Management: Strict adherence to a Restricted Substance List (RSL) to protect both the environment and the end-consumer's health.

- **Ethical and Transparent Manufacturing**

Sustainability at MIQI extends to the people behind the products. Their commitment to social responsibility includes:

Fair Labor Practices: Ensuring safe working conditions, fair wages, and a zero-tolerance policy for child or forced labor, often verified through BSCI (Business Social Compliance Initiative) audits.

Worker Empowerment: Investing in the training of their 160+ skillful workers to operate advanced, energy-efficient machinery (such as Japanese 4-needle 6-thread machines), which reduces fabric waste during the sewing process.

- **Circular Packaging and Waste Reduction**

To address the "end-of-life" impact of their products, MIQI has implemented:

Eco-friendly Packaging: Offering biodegradable or recycled plastic packaging options for bulk orders.

Waste Minimization: Using precision pattern-making software and advanced cutting technology to maximize fabric utilization and minimize textile scraps.

MIQI Apparel demonstrates that being a Leading Chinese Custom Activewear Supplier requires a balance of technical innovation and environmental stewardship. By maintaining the SC-GRS 4.0 standards, they provide a transparent, "one-stop" solution for global brands looking to build an ethical and sustainable fitness line.

Product Applications and Market Competitiveness

The application of MIQI's products spans the entire spectrum of the fitness industry. Their OEM and ODM services have supported a variety of projects, from boutique yoga studios requiring small-batch high-quality leggings to large-scale fitness franchises needing durable, branded gym wear. The core competitiveness of the company is rooted in its QC (Quality Control) department, which follows international procedures to ensure that every garment meets the specific tensile strength and colorfastness required by professional athletes.

The technical backbone of MIQI's production lies in its advanced machinery and skilled workforce. With over 160 trained workers and a monthly capacity exceeding 300,000 pieces, the facility is equipped with specialized Japanese and German sewing technology. This includes 4-needle 6-thread machines, which are essential for creating the flat, non-chafing seams required for high-performance yoga and gym wear. This mechanical precision, combined with a steady stock of SGS and CTTC-certified fabrics, allows for a highly responsive production cycle that can accommodate the fluctuating lead times of the global market.

Innovation at MIQI is not limited to fabric; it extends to the "Customer First" service model. By offering comprehensive branding options—including custom labels, logos, and specialized packaging—they enable emerging fitness brands to scale rapidly without the need for extensive in-house infrastructure. This flexibility is complemented by a professional sales team of over 20 representatives who provide the bridge between technical manufacturing capabilities and the client's creative vision.

Conclusion

As the industry continues to move toward a more transparent and sustainable future, the role of certified suppliers becomes even more critical. Through the maintenance of SC-GRS-Certificate 4.0 standards and a commitment to technical excellence, MIQI Apparel demonstrates how traditional manufacturing can evolve to meet the sophisticated needs of the modern global market.

For more information on their sustainable practices and product range, visit:

<https://www.miqiapparel.com/>



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