

SAATILife

Cloths & Fabricated
Parts for Pharma
Industry

—SAATI



Table of Contents



Company Information	03
Customer Focus	05
SAATILife	07
Fabrication	08
Applications - Micronization Filters	10
Applications - Fluid Bed Dryer Filters	11
Applications - Centrifuge, Nutsche and Pressure Filters	12
Notes	13
SAATI Global Contact Information	BACK

Engage with SAATI





Company Information

Over Eighty Years of Innovative Action

SAATI is a multinational group with corporate headquarters that have been situated in northern Italy since 1935.

The company specializes in the development and manufacturing of advanced technical textiles and chemicals, and currently employs approximately 1,000 people across its operations worldwide.

SAATI has positioned itself as a leader in the production of synthetic textiles and fabricated parts, which are tailored to meet the high demands of process filtration applications. The company's products are designed to offer an engineered solution that optimizes performance, efficiency, and productivity in industrial processes.

To ensure consistently high product quality, SAATI employs specialized processing techniques and rigorous inspection protocols. These measures enable the company to meet strict standards of uniformity, strength, stability, cleanliness, and tolerance, which are crucial for satisfying the diverse needs of its industrial customer base.

Customer Focus

Customer Driven Innovation

Thanks to our direct presence in many countries, it is easy for customers to reach us, wherever they are located, and our response is always prompt. Our staff has a high level of technical expertise and dedication, and are always aiming to find the best solution for the customer's requirements.

SAATI sales representatives and engineers understand customers' applications, and work closely with staff in the production and R&D departments to offer a customized solution in a form that best meets their needs.

The quality of SAATI's medical products is backed by the dedication and expertise of SAATI's customer service. Thanks to offices, warehouses, storage and fabrication facilities throughout the world, SAATI provides strong local support, expert responses to customer inquiries, strong engineering capability, technical support and fast delivery around the world.





SAATILife

Perfecting the Art of Precision Woven Fabrics with Innovation Driven R&D and Strict Quality Controls

SAATILife is SAATI's dedicated line for pharmaceutical industry, manufactured in accordance with ISO 9001:2000 as well as with Regulations CE 1935/2004 and EU 10/2011. SAATILife encompasses a range of fabric types that fully adhere to the FDA Code of Federal Regulations.

Compliance of Composition:

The polymer yarn used in SAATILife meets the requirements outlined in the FDA Code of Federal Regulations (USA), Food and Drugs, Title 21, Part 177 Paragraph 177.1500 and 177.1420 (Indirect food additions: Polymers).

Compliance of Performance:

SAATI ensures compliance with Regulations 1935/2004/CE & EU 10/2011. Our commitment to complete traceability throughout the production chain, from raw materials to finished products, guarantees that we meet our customers' expectations. Our products undergo rigorous testing to verify migration limits, aligning with regulations governing plastic materials intended for contact with food. The processes of SAATI for pharmaceutical articles are conducted in compliance with GMP 2023/2006.

To guarantee the reliability of our products, we conduct regular tests and have all the most updated and strict certifications that validate the consistency, performance, quality and characteristics of each item.

With about 1,000 employees worldwide, state-of-art facilities and a strong, established track record in innovation and manufacturing excellence, our mission is to improve the life of every person every day, through working with customers and partners to create a safer, healthier and cleaner world.



Fabrication

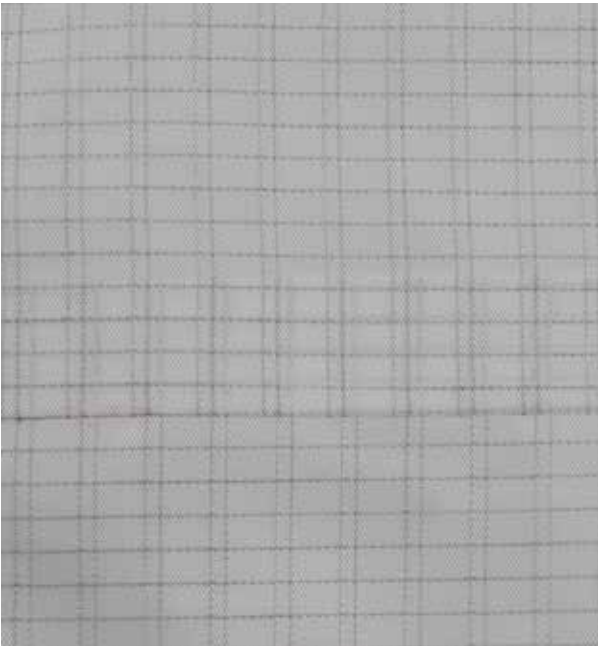
SAATI places customer needs in the pharmaceutical manufacturing industry as a top priority. Each phase of the production process of SAATILife products respects strict safety criteria in order to guarantee the highest quality and safety level, from the yarn to the finished filter. SAATILife filters are produced in a dedicated area and comply with GMP 2023/2006. Thanks to our decennial know-how in food and healthcare applications, we implement specific procedures in order to avoid any cross contamination during the fabrication process.



Intended to Come
In Contact with Food



Fabrication





Applications

For Pharmaceutical Industry



Micronization Filters

SAATI micronization filters ensure high retention of particles, minimizing loss of precious material and granting the highest product yield. SAATI offers a complete range of antistatic fabrics; each article has been engineered for a specific application. Customers that use SAATI filters achieve the best performance for

particle retention and filter permeability; this results in high productivity and efficiency. All fabrics for micronization safeguard health and safety in workplaces with potentially explosive risk. Filter materials go through a specific conductivity test to confirm ATEX Directive compliance.



Fluid Bed Dryer Filters

SAATI fluid bed dryer filters ensure high retention of particles, minimizing loss of precious material and granting the highest product yield. SAATI offers a complete range of antistatic fabrics; each article has been engineered for a specific application. Customers that use SAATI filters achieve the best performance for

particle retention and filter permeability; this result in high productivity and efficiency. All fabrics for fluid bed dryers safeguard health and safety in workplaces with potentially explosive risk. Filter materials go through a specific conductivity test to confirm ATEX Directive compliance.





Applications

For Pharmaceutical Industry

Centrifuge Filters

SAATI centrifuge filters ensure high efficiency and the highest product yield, with an optimal cake release. SAATI offers ready to use centrifuge filters that are made with a wide range of PET-PA-PP fabrics, either single or dual layer woven. Filtration efficiency, product discharge and service time are the main strengths

of SAATI centrifuge filters. The GMP fabrication department produces multiple filter configurations including: centrifuge liners, bags and inverting filters. We offer full customization in order to engineer the best configuration for our customers and to minimize their maintenance downtime.

Nutsche and Pressure Filters

SAATI nutsche, disc filters ensure high efficiency and the highest product yield, with an optimal cake release. SAATI offers ready to use filters that can be made with a wide range of PET-PA-PP fabrics, either single or dual layer woven. Filtration efficiency, product discharge

and service time are the main strengths of SAATI filters for solid/liquid separation. We offer full customization in order to engineer the best configuration for our customers and to minimize their maintenance downtime.



Notes

Take notes before you contact [SAATI Customer Service](#)

[illegible]

**SAATI S.p.A**

Via Milano, 14
22070 Appiano Gentile (Co), Italy
Tel : +39 0319711
Fax: +39 031 933392
E-mail: info.it@saati.com

SAATI Americas Corp.

201 Fairview St. Extension
Fountain Inn, SC 29644
Toll-Free: +1 800 431 2200
Fax: +1 864 862 0089
E-mail: info.us@saati.com

SAATI Technical Fabrics (Tianjin) Co., Ltd.

Cross Of Saida 2nd Branch Road
and Saida Century Avenue,
Xiqing Economic Development Area,
Tianjin, China 300385
Tel: +86 22 23960843
Fax: +86 22 23962116
E-mail: info.cn@saati.com

SAATI Korea Ltd.

22, Dangeong-ro, Gunpo-si Gyeonggi-do, 435-833, Korea
Tel: +82 31 429 9337
Fax: +82 31 429 9338

SAATI France

74 Route de Bapaume 80360 Sailly Saillisel, France
Tel: +33 3 22 85 77 00
Fax: +33 3 22 85 77 00
E-mail: info.fr@saati.com

SAATI Deutschland GmbH

Ostring 22 46348 Raesfeld, Germany
Tel: +49 2865 95800
Fax: +49 2865 958010
E-mail: info.de@saati.com

Connect with SAATI