

Press release

SÜDPACK Medica at the Compamed: Sustainable film concepts for medical packaging

At this year's Compamed, the primary focus of SÜDPACK Medica's presentation will be a tubular film made from the bio-based polymer PLA as an alternative to cellulose-based films or comparable films with high water vapor permeability. Not only this, but specialist visitors who come to Stand H17 in Hall 8b will be able to inform themselves on the wide range of conventional and sustainable coextruded rigid and flexible films for very different applications in the medical and pharmaceutical packaging sector.

The development of sustainable film solutions is amongst the key strategic initiatives for the SÜDPACK Group. Over the past years, numerous sustainable products have been successfully launched onto the market for various applications.

Last year, SÜDPACK Medica provided a significant impulse for the pharmaceuticals industry with its PP-based thermoforming film for the manufacture of blister packaging for tablets and other pharmaceutical solids applications, and this year the company is promoting a **PLA tubular film for diagnostic applications** in Düsseldorf. The optimized high-performance film represents an alternative to cellulose-based films such as cellophane or comparable films with high water vapor permeability. The material is based on renewable raw materials and can be composted industrially in accordance with DIN EN 13432. Designed in particular for demanding diagnostic flow pack applications for sterile barrier systems, the film features good mechanical properties as well as excellent oxygen and water vapor permeability. Gamma sterilization is possible without visual impairments. Like all SÜDPACK products, this film can be easily and safely processed even in case of high output quantities. Above all, however, its strengths lie in the use of renewable raw materials with a reduced CO₂

footprint – thus supporting current objectives for climate and environmental protection.

As one of the pioneering manufacturers of plastic-based packaging solutions for sterile goods, and as tried and tested partners for the global medical technology, pharmaceutical and diagnostics industries, SÜDPACK Medica is also a primary address at the Compamed if you're looking for **blister applications**. For example, the company's PP film, available on the market since 2021, can be viewed in Düsseldorf. The material offers optimum barrier properties and is characterized by good processability on existing packaging lines. This makes it possible to produce recyclable blister packaging which achieves outstanding results in terms of packaging safety and efficiency.

In addition to this, SÜDPACK Medica will also be presenting other **coextruded soft and rigid** films, which can be used as base and lidding films for the production of sterilizable thermoformed packaging and which can be equipped with a wide range of functionalities as appropriate for the product to be packaged.

About SÜDPACK Medica AG

SÜDPACK Medica AG is headquartered in Baar (CH) and is one of the leading suppliers of sterile packaging solutions in Europe as well as a pioneering partner for the global medical, pharmaceutical and diagnostics industries. The company is part of the SÜDPACK company group and was founded in 1989. The core competency of SÜDPACK Medica is the development of plastic-based packaging solutions for sterile goods. The product and performance range of SÜDPACK Medica extends from standard solutions to tailor-made, customer-specific packaging concepts. It includes the production of coextruded flexible and rigid films, which are used as base and lidding films, and of pre-made pouch solutions for a wide variety of products. SÜDPACK Medica also benefits from the SÜDPACK Group's long-standing leadership in technology and innovation in the coextrusion of polymer-based film solutions.

The production of SÜDPACK Medica products is performed at four sites in France, Germany, Switzerland and the Netherlands. These sites are equipped with the latest plant technology and manufacture to the highest standards of quality and hygiene, including the capacity to operate under clean room conditions.

For optimal support and collaboration with their customers around the world, SÜDPACK Medica relies on a specialist team working in quality, sales, development and application technology, one that has long-standing expertise in polymers and process engineering and in the market for sterile packaging. This makes SÜDPACK Medica a competent solutions partner for their customers when it comes to the implementation of packaging solutions, including those with the most demanding requirements.

SÜDPACK is committed to sustainable development and fulfills its responsibility as an employer and towards society, the environment and its customers. With its own site for processing bi-polymers and its own compounding facilities, the SÜDPACK Group is also among the trailblazers in the production of forward-looking, sustainable and recyclable packaging concepts.

Company contact

SÜDPACK Medica AG

Cordula Schmidt / Corporate Communications

Blegistrasse 7

CH – 6341 Baar

info@suedpack-medica.com

www.suedpack-medica.com