

World's first medical-grade post-treatment care epicite® CALM for energy-based aesthetic treatments to launch at AMWC Monaco

- World's first post-treatment dressing made from biosynthetic cellulose in medical device quality
- New standard of care following laser, light, and energy-based treatments
- Sterile option for treatment-prone skin to mitigate liability risks

Essen, Germany. JeNaCell, an Evonik company, will launch epicite® CALM at the Aesthetic & Anti-Aging Medicine World Congress (AMWC) in Monaco from March 27–29. Establishing a new gold standard of care in medical aesthetics, epicite® CALM provides optimal post-treatment recovery following laser, light, and energy-based treatments, including fractional CO₂ lasers and radiofrequency microneedling.

As the world's first medical-grade dressing made from biosynthetic cellulose, epicite® CALM will be certified under European Medical Device Regulation (MDR) standards. It offers a safe, sterile, and hypoallergenic option that promotes wound healing while improving patient safety and comfort.

“Biosynthetic cellulose is a material showing superb versatility. Drawing on the extensive clinical experience in treating burns and chronic wounds with products from the epicite® family, we are very pleased to offer epicite® CALM to medical professionals in aesthetics to improve patient outcomes,” said Dr. Dana Kralisch, General Manager of JeNaCell. The Evonik company is a specialist in producing medical-grade products for advanced wound care.

A hydro-active wound dressing, epicite® CALM is designed to create a moist wound environment that promotes healing and minimizes downtime following aesthetic treatments that utilize energy-based technologies, such as CO₂ lasers and radiofrequency (RF) microneedling. These procedures enhance collagen production and address signs of aging. However, their intensity can create wounds comparable to minor burns. With

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Main press contact

Janusz Berger
Head of Market Communications
Health Care
Phone +49 6151 18 4984
janusz.berger@evonik.com

Alternative press contact

Dr. Jürgen Krauter
Head of Market Communications Evonik
Phone +49 6181 59-6847
juergen.krauter@evonik.com

Evonik Industries AG

Rellinghauser Straße 1-11
45128 Essen
Germany
Phone +49 201 177-01
www.evonik.com

Supervisory Board
Bernd Tönjes, Chairman
Executive Board
Christian Kullmann, Chairman
Dr. Harald Schwager, Deputy Chairman
Maike Schuh, Thomas Wessel

Registered Office is Essen
Register Court Essen Local Court
Commercial Registry B 19474

some technologies penetrating the dermis up to 7mm, practitioners may face liability risks when using non-medical-grade products on compromised skin.

Made in Germany under stringent cleanroom conditions, epicite® CALM is a safe and sterile option for treatment-prone skin and surgical wounds. The product is crafted from natural biosynthetic cellulose, ensuring it is non-occlusive, hypoallergenic, and free from fragrances, preservatives, and parabens.

“epicite® CALM will support medical professionals in enhancing their aftercare protocols to meet medical quality standards. We’re looking forward to partnering with distributors in Europe and internationally to help us bring this exceptional product to patients,” said Julia Born, Business Development & Strategic Marketing Manager at Evonik Health Care.

At AMWC in Monaco on March 27–29, Evonik will showcase epicite® CALM at booth M4 on level Pinede, where interested parties can discuss partnership options with the team.

epicite® CALM is the latest addition to JeNaCell’s epicite® family of medical products for advanced wound care and builds on the company’s well-known product portfolio for burn treatment as well as treatment of chronic wounds. Founded in 2012 as a spin-off of the Friedrich Schiller University Jena in Germany, JeNaCell launched its first epicite® product in 2017. Evonik acquired JeNaCell in 2021.

Evonik is a global innovation hub for next-generation biomaterials, working with customers to take their ideas from concept to market. The company provides the industry's most comprehensive portfolio of tailored materials and services for the manufacture of medical devices that open up new possibilities for patient-specific treatment.

Company information

Evonik is one of the world leaders in specialty chemicals. The company is active in more than 100 countries around the world and generated sales of €15.2 billion and an operating profit (adjusted EBITDA) of €2.1 billion in 2024. Evonik goes far beyond chemistry to create innovative, profitable, and sustainable solutions for customers. About 32,000 employees work together for a common purpose: We want to improve life today and tomorrow.

About Nutrition & Care

The focus of the business of the Nutrition & Care division is on health and quality of life. It develops differentiated solutions for active pharmaceutical ingredients, medical devices, nutrition for humans and animals, personal care, cosmetics, and household cleaning. In these resilient end markets, the division generated sales of €3.76 billion in 2024 with more than 5,500 employees.

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