

Press Release

Essen, Germany, November 20, 2025

Brenntag Specialties signs global distribution agreement with Calyxia for Advanced Materials solutions

- Brenntag will distribute the unique microencapsulation technology from Calyxia for Advanced Materials in the Americas and China; this encompasses both the CatalyxTM and CalyshieldTM platforms
- In addition, Brenntag will distribute Calyxia's Calyshield[™] product range in selected markets in EMEA
- The high-performing microcapsules are used in a variety of advanced material applications across CASE and composites markets

Brenntag Specialties, a global leader for innovative specialty and ingredients distribution in Life Science and Material Science, today announced a partnership with Calyxia to distribute their microcapsules-based solutions to Brenntag Specialties customers around the world. Customers in the Material Science markets can now also access innovative products from Calyxia, expanding a recently announced agreement for the Beauty & Personal Care market.

Innovative Calyxia products now available to Brenntag customers include **Catalyx™ H** encapsulated accelerators for epoxy systems and **Calyshield™ L** encapsulated lubricants.

Calyxia's **Catalyx[™] H** microcapsules offer ambient-stable latency with rapid, on-demand cure for epoxy formulations. This negates the use of cold-chain logistics, enhances throughput, lowers energy use and reduces scrap. The products are fully compatible with existing manufacturing infrastructure. This enables formulators to unlock previously unattainable performance, cost and sustainability benefits.

Calyshield™ L is a PFAS- and silicone- lubricant replacement designed to overcome key challenges in lubrication in coatings and elastomers, ensuring controlled release, enhanced abrasion resistance, and long-lasting performance, while fully protecting the lubricant throughout processing. It is engineered for seamless incorporation in a wide range of coating systems and formulations, making it highly versatile across industries.

Koen Linsen, Global Marketing Director CASE, Material Science Brenntag Specialties comments: "Representing and showcasing the benefits of Calyxia products to our global customer base is the core of what Brenntag Specialties has to offer. We are delighted to add the unique Calyxia technologies to our portfolio and work together to capture market opportunities in CASE and composite applications around the world."

Jamie Walters, CEO and co-founder of Calyxia, comments: "We are excited to join forces with Brenntag to bring our new Catalyx™ H and Calyshield™ L microcapsules to global markets. Combining Brenntag's applications and market understanding with Calyxia's cutting-edge product technology and solutions, I am convinced that we will accelerate our global impact and bring new speed, reliability, sustainability and cost benefits to the fast growing markets these products can serve".

About Calyxia:



Calyxia is an Industrial B2B CleanTech innovator based in the Paris region, France, that designs and manufactures the world's first advanced and sustainable microcapsules and microspheres. Calyxia, with the motto "Advanced Sustainable Chemistry", harnesses and combines pioneering technologies in chemistry and emulsion science to develop new industrial solutions for a wide range of applications. Calyxia partners with world-leading manufacturers in the Agriculture, Home & Beauty and Advanced Materials industries to help unlock an advanced and sustainable future for all. Its products create a step-change in the environmental footprint, cost-effectiveness and performance of everyday products that are essential to our quality of life.

For more information about Calyxia, visit www.calyxia.com.

About Brenntag:

Brenntag is the global market leader in chemicals and ingredients distribution. The company holds a central role in connecting customers and suppliers of the chemical industry. Headquartered in Essen, Germany, Brenntag has more than 18,100 employees worldwide and operates a network of around 600 sites in more than 70 countries. In 2024, Brenntag generated sales of 16.2 billion EUR. The two global divisions, Brenntag Essentials and Brenntag Specialties, provide a diversified and broad portfolio of industrial and specialty chemicals and ingredients as well as tailor-made application, marketing and supply chain solutions, technical and formulation support, comprehensive regulatory know-how, and digital solutions for a wide range of industries. Brenntag pursues an ambitious sustainability agenda and is committed to sustainable solutions in its own sector and the industries served. Brenntag shares have been listed at the Frankfurt Stock Exchange since 2010, in the DAX since September 2021. In addition, the Brenntag SE shares are listed in the DAX 30 ESG and DAX ESG Target. For more information, visit www.brenntag.com.

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