

Enhance end-product quality and environmental sustainability of your printing and writing paper

Our holistic application approach and culture of continuous innovation are built upon more than 80 years of providing essential and sustainable solutions to the pulp and paper industry.

With environmental sustainability as a key driver in product innovation, CMC has become a preferred choice as a non-toxic, bio-based polymer built from renewable cellulosic raw materials. Through our biodegradable functional CMC ingredients and utilization concepts, we can help optimize the wet end and surface treatment processes of printing and writing paper.

Benefits

- Improved web strength
- Surface characteristics for higher printing quality
- Efficient runnability
- Bio-based and biodegradable alternatives to fossil-based chemicals



Ask us how we can help you achieve:

- Holistic process optimization
- Lower total cost with higher performance
- Reduced environmental impact with bio-based and biodegradable solutions

Tailored CMC performance

We have been producing CMC since the early 1940's and our extensive knowledge gives us the capability to tailor its functionality for the required applications. In addition, our concepts utilize the multifunctionality of raw CMC material to allow for adjustments in the production process steps.

Using Finnfix® and Calexis® CMC alone or in combination with other ingredients to improve web strength and produce higher quality surface characteristics. These components also enable the use of several different furnishes with variable levels of fillers and ensure stable coating colors.

Leverage our expertise to gain efficiencies in production line runnability from the surface treatment processes and finishing to produce good end-product quality and reduce total operating costs.

Contact your local Nouryon representative or distributor for detailed product information. website | nouryon.com

Nouryon

Nouryon is a global, specialty chemicals leader. Markets and consumers worldwide rely on our essential solutions to manufacture everyday products, such as personal care, cleaning goods, paints and coatings, agriculture and food, pharmaceuticals, and building products. Furthermore, the dedication of more than 7,900 employees with a shared commitment to our customers, business growth, safety, sustainability and innovation has resulted in a consistently strong financial performance. We operate in over 80 countries around the world with a portfolio of industry-leading brands. Visit our website and follow us @Nouryon and on LinkedIn.

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