

Cosmetics | Creative concepts that outshine the competition

Kemira





Just add Kemira | We've made a strategic decision to focus on the cosmetics market. Our tailored offering includes excellent TiO_2 pigments, specialty proteins, and protein derivatives as well as new emulsion and carrier technologies. We can provide you with creative solutions, high-end products, and excellent service – adapted to your specific cosmetics needs.



Tailored palette of innovative solutions

We have an exceptional track record of producing innovative solutions for pigments used in cosmetics. We can, for example, help you achieve an astonishing depth of color or effectively block out harmful UV radiation.

However, we're not merely a pigment supplier; we're also trailblazers in new emulsion and carrier technologies as well as an accomplished leader in the field of protein technology. This enables us to offer you unique solutions that cover everything from consumer products formulation to raw

material supply – depending on what your exact need is. Everything we do is tailored for skin care, hair care, oral care, and make-up applications.

We have our own impressive IPR portfolio and we're involved in numerous patents. However, by itself this is not an

absolute value. Combining our patented technologies with solid expertise and the right attitude is the key to creating winning concepts. This way we can provide you with a unique package – a product unlike any other you've had before.



Eyes set on the future

We invest a lot of time and resources in research and development. Therefore we know how to transfer high quality raw materials into effective and reliable cosmetic applications – with unique properties that increase your competitiveness.

We also have in-depth knowledge of using nanotechnology as a means of achieving more efficient end products. For example, with our patented continuous low pressure process, we can cost-efficiently

produce and supply innovative nano-emulsions and nano-carrier solutions.

Our skilled and motivated R&D personnel is equipped with the latest research methods and tools. We believe that close cooperation in application development and active participation in customer-specific projects guarantees the best results. For this reason, we work closely with universities, research institutes and our customers' research organizations.

Our solutions are tailored for skin care, hair care, oral care, and make-up applications.

Consistent quality

We produce customized, high-quality white pigments that give excellent opacity and have unique dispersion properties. Our exceptional coating technique considerably improves your product compatibility. Our

specialty proteins and protein derivatives can be distinguished by their high purity, excellent film clarity, and low salt content.

Our strict quality management system ensures that the quality of our products and applications exceeds the expectations.





We can transfer high-quality raw materials into unique cosmetic applications that increase your competitiveness.

Always at your service

Our outstanding technical service ensures you get all the help you need - whenever and wherever you need it. We're eager to answer all your technical questions, and our experts are always ready to visit your

facilities at a short notice.

We provide detailed technical information on our products. We also forward your specific requirements to our R&D and production personnel, so that we can develop our products even further. Moreover,

we can assist you in formulation, perform product comparisons, and arrange technical training for your personnel. We can also help you save time and resources in cosmetics production by handling your production chain partially or even entirely.

Our laboratories are equipped with typical instruments that our customers use. By relying on us, you can completely concentrate on serving the cosmetics consumers better and let us worry about the rest.





State-of-the-art products

We have a broad selection of unique products for skin care, hair care, oral care, and make-up applications. We can also modify our products according to your needs.

Kemira UV-TITAN range comprises several grades of ultrafine, transparent rutile TiO₂. They increase the UV-protection of suncare, skincare, and decorative cosmetic products.

Kemira FDC range comprises white, opaque, and extra pure Kemira specialty TiO₂ for cosmetics applications.

Kemira KemSpheres are our sub-micron carrier systems for the delivery of lipophilic active ingredients.

Kemira NanoGel range offers a tailor-made emulsion base for the easy production of nano-creams, -lotions, and -sprays.

Kemira Biobase range comprises self-emulsifying bases for skin care applications, which mimic the skin's natural lipid barrier. They are suitable for any skin type.

Kemira Solashield T-TN is an efficient TiO₂ dispersion that increases the UV-protection of suncare products with minimum whitening.

Kemira Stableact system was designed to protect unstable hydrophilic actives, such as Vitamins A & C. It effectively protects against oxidation and maintains the activity of these actives in the final formulation.

Kemira specialty proteins are derived from a wide range of sources, including wheat, soy, rice, pea, silk, keratin, elastin, milk, and collagen. They include hydrolyzates, amino acids, condensates, and cationic proteins for skin and hair.

Kemira in brief

Kemira is a global group of leading chemical businesses with a unique competitive position and a high degree of mutual synergy. Kemira's business areas are Kemira Pulp&Paper, Kemira Water, Kemira Specialty and Kemira Coatings. Kemira Specialty is the leading supplier of specialty chemicals in selected customer segments, serving our customers in a wide array of industries through our customer-driven solutions.

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