

News release

June 20, 2016

Kromasil EternityShell columns

Kromasil, the global brand of AkzoNobel for chromatographic analysis and purification products, launches Kromasil EternityShell columns at HPLC 2016 symposium in San Francisco and CPhI in Shanghai. These new products are a new addition to the already extensive Kromasil analytical portfolio.

The new Kromasil EternityShell columns are based on solid core particle technology. These new columns are packed with 2.5 µm solid-core particles, and available with C18 derivatization. The Kromasil EternityShell columns are designed for harsh conditions and can operate under almost the entire range of pH, from pH 1 to 12. Furthermore, the new columns can be used under UHPLC and HPLC conditions, providing researchers and analysts freedom of operation according to instrument availability in the laboratory.

“We are thrilled about yet another Kromasil launch where the brand continues to support users worldwide with more performance products. The Kromasil EternityShell columns are intended for analysis of samples across all application segments, providing more options to end users, including those that need to work under tough mobile phase conditions”, said Mattias Bengtsson, General Manager.

These new columns, supplement the Kromasil ClassicShell family of columns launched earlier in the year and complement the Kromasil fully porous Classic and EternityXT 1.8 and 2.5 µm particle size columns, all aimed for fast separations to support the speed and resolution that scientists require today in the fast laboratory environment.

Kromasil columns and bulk materials are the result of more than 25 years of stationary phase expertise, targeted to deliver performance products to users worldwide in the pharmaceutical, food and beverage, clinical and environmental industries.

AkzoNobel is a leading global paints and coatings company and a major producer of specialty chemicals. Calling on centuries of expertise, we supply industries and consumers worldwide with innovative products and sustainable technologies designed to meet the growing demands of our fast-changing planet. Headquartered in Amsterdam, the Netherlands, we have approximately 48,000 people in around 80 countries, while our portfolio includes well-known brands such as Dulux, Sikkens, International and Eka. Consistently ranked as one of the leaders in the area of sustainability, we are committed to making life more liveable and our cities more human.