Budenheim presents FR CROS® 584 at the ECS in Nuremberg: “Do you care about shelf-life of intumescent paints?”

Budenheim extends the shelf life of intumescent coatings with a new product presented at the European Coatings Show (ECS, April 21-23). FR CROS® 584 is the first of a new generation of Ammonium Polyphosphates that will help to considerably extend the shelf-life of intumescent coatings especially in cold climates and sensitive formulations such as water-based coatings.

The new product completes the product family of FR CROS® grades with new specialty Ammonium Polyphosphates designed for fire protective intumescent coatings. This new grade of Ammonium Polyphosphate resolves the known limitations of the long-term stability of such coatings by noticeably prolonging their shelf-life. With this feature, Budenheim supports coating manufacturers by offering more environmentally friendly formulations.

To serve customers globally, Budenheim takes advantage of producing FR CROS® at two sites: La Zaida/Spain and Shanghai/China. Our high-quality production process employs a novel proprietary technology for the new grade.

Contact: paintscoatings@budenheim.com
Video-clip: www.budenheim.com/clip4coatings

About Budenheim:

Budenheim is a global specialty chemicals company with production sites in Budenheim/Germany, Shanghai/China, Monterrey/Mexico, Columbus/USA, La Zaida/Spain and Valencia/Spain. Building on an innovative portfolio of products and services, Budenheim offers sustainable solutions for a broad range of applications. These include food, pharma and personal care, water treatment, cleaners, paints and coatings, high temperature lubricants, metal surface treatment, building materials, ceramics, glass and glass ceramics, refractories, plastics, packaging, batteries, and many other special applications. Budenheim generated revenue of several hundred million Euros in 2014, operates most modern and environment-friendly, and has a workforce of around 1.000 employees.

Further information about Budenheim on: www.budenheim.com