Arkema business units to feature new products at 2015 NPE Show

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Corporate - Products

Arkema will have a strong presence at the 2015 NPE International Plastics Expo in Orlando, FL, later this month (exhibit space #36019), featuring products from five business units that serve the broad plastics marketplace. The product portfolio will range from new offerings in bio-sourced solutions, PVDF resins, new high performing thermoplastic resins, thermoplastic elastomers, soybean-based plasticizers, and high performing impact modifiers and compatibilizers for nylons and polyesters.

“In recent years we have marshaled our business resources, manufacturing assets and technical expertise around markets that focus on sustainable benefits to our ultimate end-users,” said Bernard Roche, president and CEO of Arkema’s operations in the Americas. “The products we will feature at NPE reflect our focus on megatrends, such as water management, energy-saving lightweight materials, highly durable materials, and natural, bio-based products. We regard NPE as the marquee venue to display our expansion into these markets.”

Arkema’s Fluoropolymers business unit will feature Kynar® PVDF, Kynar Flex® PVDF, Kynar Aquatec® fluoropolymer latex, and Kynar® film. Kynar® products are used in wire and cable, chemical processing, oil and gas transport, photovoltaics, lithium ion batteries, water filtration, and polymer compounding. This family of fluoropolymers combines many outstanding properties, notably flame and smoke resistance, service temperatures to 150°C, resistance to abrasion, chemical attack, sunlight and UV, radiation, and mechanical stress, all resulting an a material with exceptional long-term stability. Kynar® brand products are commonly used in pipes, valves, pumps, tanks and fittings for corrosive chemical handling, off-shore piping for oil exploration, back sheets for solar panels, binder materials for batteries, filters for water purification, and long lasting coatings to protect a variety of outdoor substrates.