

King of Prussia, Pa., April 11, 2022

ARKEMA INTRODUCES CLEARSTRENGTH® XT 151 HIGH-PERFORMANCE TOUGHENER POWDER PRIMARILY FOR EPOXY FORMULATIONS

Arkema introduces CLEARSTRENGTH XT® 151 toughener, an innovative, high-performance product designed primarily to boost the performance of thermosetting resins without compromising processability. This easy-to-use powder provides long-lasting durability, excellent dispersion for better performance, higher production capabilities, lower energy and production costs, and much more.

“Using Arkema’s unique and patented technology, CLEARSTRENGTH® XT powder is the exception to the rule when it comes to core/shell tougheners,” said Alexandre Vermogen, global marketing manager for Plastic Additives, Arkema. “The new CLEARSTRENGTH® XT 151 toughener was designed primarily for epoxy formulators to enhance the durability and performance of thermosetting resins while also providing excellent processability.

CLEARSTRENGTH® XT 151 toughener is a Methylmethacrylate-Butadiene-Styrene (MBS) core shell toughening agent. Its unique chemistry and patented technology is optimized for even the most demanding epoxy applications. It offers a range of benefits:

- Tailored for epoxy thermosetting resins
- Optimized to the most demanding applications
- Matching low temperature requirements (toughening, elongation, lapshear) without affecting glass transition temperature (Tg)
- Reduced viscosity influence at high concentration
- Easy to use and extended shelf life

To learn more about CLEARSTRENGTH® 151 toughener and our full range of toughener powders for thermosets, join our webinar on April 12th (3:00 p.m. CET/9:00 a.m. EDT). Register at the link below.

https://applauncher.gotowebinar.com/#notStarted/7110078124647134988/en_US

More information about ARKEMA Plastic Additives can be found at <https://plasticadditives.arkema.com/>.

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Building on its unique set of expertise in materials science, **Arkema** offers a portfolio of first-class technologies to address ever-growing demand for new and sustainable materials. With the ambition to become in 2024 a pure player in Specialty Materials, the Group is structured into 3 complementary, resilient and highly innovative segments dedicated to Specialty Materials - Adhesive solutions, Advanced Materials, and Coating Solutions - accounting for some 85.5% of Group sales in 2021, and a well-positioned and competitive Intermediates segment. Arkema offers cutting-edge technological solutions to meet the challenges of, among other things, new energies, access to water, recycling, urbanization and mobility, and fosters a permanent dialogue with all its stakeholders. The Group reported sales of around €9.5 billion (\$11.2 billion USD) in 2021, and operates in some 55 countries with 20,200 employees worldwide.

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