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AMERICHEM INFINITY TO INTRODUCE INHIBIT ANTIMICROBIAL CONCENTRATES AND COMPOUNDS AT MD&M EAST

SWEDESBORO, NEW JERSEY (June 13, 2013) – Americhem Infinity Engineered Compounds, a leader in engineering-grade custom compounds, will launch its new line of INHIBIT antimicrobial concentrates and compounds at MD&M East, which takes place June 18-20, 2013, at the Pennsylvania Convention Center in Philadelphia, Pa. The new INHIBIT antimicrobial additives are based on silver functionalized clay and prevent growth of bacteria, fungus and other microorganisms in a variety of applications.

“We are pleased to showcase and launch INHIBIT at MD&M East as it has a variety of features and benefits that directly relate to the medical industry,” said Tim Carroll, vice president, Americhem Infinity. “With the ability to add antimicrobial functionality to any structural, lubricated, electrically active or colored custom compound, we are able to help our customers achieve a fully functional antimicrobial product.”

The INHIBIT product allows silver/clay platelets to release to the surface of a molded or extruded part at a controlled rate to produce a uniform, long-term antimicrobial effect designed to last for several years. Current tests of the product’s efficacy against *Staphylococcus aureus* indicate very strong antimicrobial activity at loadings as low as one percent by weight with no effect on color or surface appearance. Concentrates up to 25 percent nominal additive loading are available in many engineering resins, including PP, PE, ABS, PC, PC/ABS, nylons, PBT, POM, PEI, PES, fluoropolymers, and PEEK.

Applications that can benefit from INHIBIT’s functionality include: medical, sports and recreation, office accessories, household goods, commercial lavatory and personal care items. Visit Americhem Infinity at booth #2006 at MD&M East to learn more about the latest developments regarding INHIBIT antimicrobial concentrates and compounds. To learn more, visit www.americheminfinity.com.

About Americhem Infinity Engineered Compounds

Americhem Infinity Engineered Compounds, located in Swedesboro, New Jersey, manufactures and sells custom compounded, engineering grade, polymer composites to meet the demands of specific customer applications. Utilizing fillers and reinforcements, and a broad variety of engineering resins, the company enhances the base resin properties and creates an infinite variety of compounded products in the form of plastic pellets.