



## PRESS RELEASE

### **June 2011 – Energy-Curable Inks and Coatings:**

**ESP is pleased to announce the success of our new foam control technology for energy-curable graphics applications. ESP's FC 2-051-17 has shown very effective foam control across UV applications in screencoating OPVs, Flexo Inks, Roller Coating OPVs, and waterborne UV systems. Developed to exhibit outstanding compatibility in a wide variety of formulations, this novel defoamer chemistry offers increased system compatibility, flexibility, and enduser press speeds by eliminating the typical accompanying foam buildup without the sacrifice in print quality normally associated with 100% silicone defoamers.**

Customer-generated testing data has shown **FC 2-051-17** to offer effective foam control with greatly improved film properties when compared to the traditional silicone defoamers on the market. **FC 2-051-17** has been confirmed to offer suitable foam control for use in screenprint systems defoamers while providing the ability to be foil-stamped or coated over without significant delamination issues. Independent customer testing has shown **FC 2-051-17** to offer effective foam control without the need for additional leveling additives, offering the combined benefits of reduced formulation cost as well as higher slide angle performance.

### **About Enterprise Specialty Products:**

*Enterprise Specialty Products (ESP) is a leading manufacturer and supplier of antifoams to the wastewater treatment marketplace. As one of our core markets, ESP has extensive experience across all facets of wastewater processes, within both industrial and municipal settings. ESP services the foam control needs of the industrial marketplace as well, with leading-edge technology in silicone, synthetic, and oilbased antifoam/defoamer additives for a diverse range of industries including: graphics, metalworking, adhesives, nonwovens, emulsion polymer, textile, paper, paint, construction chemicals, mining, oilfield, and specialty chemicals. With over 100 years of collective experience, our technical staff applies their direct backgrounds in our target markets to provide real-world support for our customers. ESP is focused on customer service, and we emphasize building partnerships with our customers to provide solutions to their foaming challenges.*