



AESSE Sales & Distribution (AESSE S&D) to feature at NPE 2018 robust portfolio of specialized, performance-enhancing additives

Sheboygan, Wis., – March 15, 2018 – AESSE Sales & Distribution (AESSE S&D), the new sales, distribution and corporate development arm of AESSE Investments, Ltd., will exhibit as part of SACO AEI Polymers' booth (# S11119) at NPE 2018 from May 7–11 in Orlando, Fla. Officially launched in February 2018, the new business will feature at the show impact modifiers, coupling agents and flame retardant (FR) masterbatches made in the United States by SACO AEI Polymers, and products manufactured by its off-shore supplier partners.

In particular, AESSE S&D will spotlight the following product technologies at NPE 2018:

Javachem

- Javachem HG 600 for improving scratch and mar resistance in filled PP and TPO in automotive components. A National Innovation Award Winner.
- Javachem GT300 and 805 – silicone masterbatches for faster extrusion, reduction of die drool and faster molding cycle times. Silicone masterbatches are produced in situ with the base resins: PE, PP, PU, etc.
- Javachem PA1066 Black for glass-filled PA. Allows coloring of glass-filled PA for improved aesthetics and to avoid property deterioration from using carbon black as a colorant.

Sundow Polymers Co., Ltd.

- Chlorinated polyethylene (CPE) for elastomers and CPE resins for impact modification. Sundow Polymers Co., Ltd. is one of the pioneers and leaders of CPE in China.

Fine-Blend

- Fine-Blend is a Chinese supplier of unique additives for engineered thermoplastics. Patented products are currently being sold in Europe and Asia. AESSE S&D is now the exclusive supplier in North America. Products to be highlighted at NPE 2018 include:
 - Epoxy-type Compatibilizers
 - SAG – Styrene acrylonitrile glycidil methacrylate additives that improve thermal stability, and provide phase improvement and chain extension for PC, PA, PET and PLA.
 - SOG – Additives containing highly-reactive epoxy groups that improve toughness and hydrolysis of polyesters (PET & PBT), and improve toughness of glass fiber reinforced polyesters and compatibilizers for recycled polyesters and its alloys: PC/PBT, PET/PP, PET/PE, etc. Also improves toughness and heat performance of PC/ABS.
 - EMI – Special carrier resins for colorants for PC and ABS and blends. Flow modifiers for ABS, FR-ABS and ABS/PVC alloys.

Themes/trends

Among the trends AESSE S&D will be discussing at NPE 2018 is one where the plastics industry is moving toward the development of more specialized, performance-enhancing additives to differentiate compounded products. This trend is emerging as large resin suppliers provide less customization support and processors increasingly rely on specialty additives to develop tailored material solutions. These additives can not only be used by compounders, but perhaps more importantly, the end-use processor who can achieve lower raw resin costs by increased volume purchases. Compounders/processors are able to achieve the desired performance requirements by using specialty additives.

AESSE S&D will demonstrate how it is addressing this trend by utilizing its purchasing power to leverage pricing on unique products previously unavailable in North America as part of its goal to be a unique distributor of value-added products, delivering material from stock and cutting lead times and storage costs.

NPE 2018 attendees will also be able to meet and speak with AESSE S&D's supplier partners at SACO AEI Polymers' booth and learn how AESSE S&D is selecting the best, highest-quality and technically unique products (and production partners) to join its expanding product family.

ABOUT AESSE S&D

Headquartered in Sheboygan, Wis., AESSE S&D is the sales, distribution and corporate development arm of parent company, AESSE Investments, Ltd. The business unit sources and distributes a broad range of materials used across the plastics industry. These include flame retardants, coupling agents, impact modifiers, lubricants, anti-scratch products, compatibilizers and more. Combining unmatched market expertise and customer centricity with extensive technical capabilities, AESSE S&D works with customers as a one-stop source to supply products that meet individual application needs. AESSE S&D maintains multiple warehouse locations around the world to provide materials quickly and at a competitive price. Unique among its peers, the business' world-class additive technologies, coupled with exclusive agreements with many of the chemical industry's leading materials suppliers, can help enable customers to develop highly differentiated products, giving them a strong competitive advantage.

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Photos & Captions



Javachem HG 600 award-winning additive that improves scratch and mar resistance in filled PP and TPO in automotive components.



Javachem GT300 silicone masterbatch for faster extrusion, reduction of die drool and faster molding cycle times.



Javachem PA1066 colorant for replacing carbon black in glass-filled PA.