

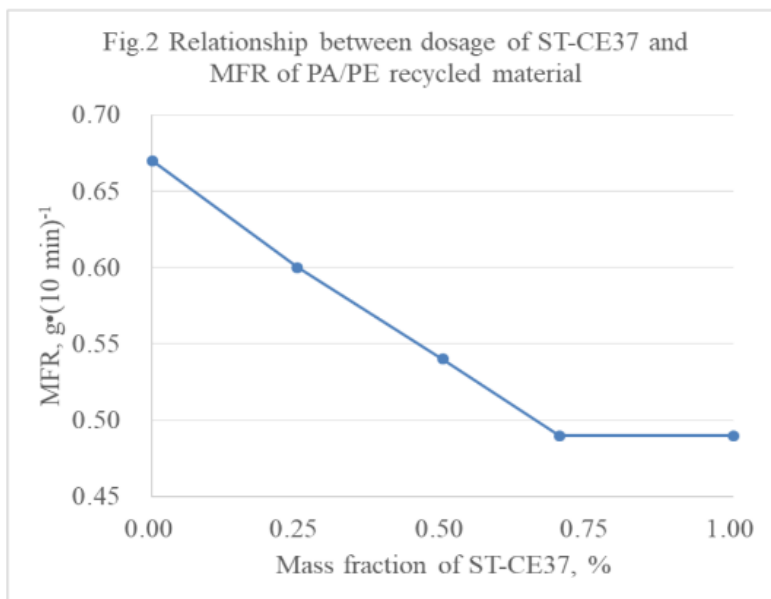
## Innovative Chain Extender for Recycled or Virgin Plastics

MASSACHUSETTS, MAY 10, 2023 —

CAI Performance Additives, a leading provider of innovative additive solutions, is pleased to announce the launch of our latest product, ST-CE37, a polymeric epoxy functional chain extender for both virgin and recycled materials needing help to meet performance and process requirements. This innovative additive significantly improves viscosity characteristics, mechanical properties, and inhibits the hydrolysis of polymers such as PA, PET and other polycondensation resins.

ST-CE37 chemistry beats competitors given its innovative reactive side chain - so the chain extension is much easier for the host polymers to 'find' during compounding.

For example, the graph below shows a PA/PE recycled material being strengthened with increasing amounts of ST-CE37 added. The melt flow rate is an indicator of the polymer length growing:



Our commitment to providing innovative solutions for the plastics industry, and the introduction of ST-CE37 is just one example of our dedication to delivering superior products that meet the evolving needs of our customers.

**Media inquiries:**

For more information about ST-CE37 Polymeric Epoxy Functional Chain Extender, please contact CAI Performance Additives LLC at [www.caiadditives.com](http://www.caiadditives.com)

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**About CAI Performance Additives**

*Speciality is our specialty. It is all we do.*

CAI Performance Additives LLC was founded to provide specialty additive solutions to polymer processors in North America. With facilities in Massachusetts and logistics across North America, the company provides solutions to customers processing engineering thermoplastics, both virgin and recycled plastics. It is the sole supplier of leading additives, and its principals have more than 15 years in the polymer additives industry.