

## European Coatings Show 2019: Design Solutions for Advanced Curing Systems

**Sartomer, a business line of Arkema, will feature innovative solutions for advanced curing systems at the European Coatings Show, at Arkema booth 4A-313. These pioneering liquid resins serve to enhance key performance properties including flexibility, toughness, processability, scratch resistance, adhesion, durability, finish excellence and reactivity of 3D printing, coatings, inks and adhesives market applications.**

Sartomer's innovative curing solutions include custom liquid resin systems from the world's broadest line of (meth)acrylate-based resins. These oligomers and monomers allow customized properties and provide formulators with exceptional freedom of design. Engineered liquid resins are unique advanced resin solutions that enable a targeted performance with overall excellent properties. Some tailor-made resins can be developed in partnership to meet specific customer needs. These advanced liquid resin solutions serve UV/LED curing, EB curing, peroxide curing, amine curing and polymer synthesis.

"Market players count on Sartomer to help them develop products that impart outstanding characteristics to end-use applications, while making processing easier and more efficient," said Frédéric Taché, Market Manager, Coatings, Adhesives & Chemical Intermediates, Sartomer Europe-ARKEMA Group. "The design solutions for curing systems that we are featuring at ECS 2019 help manufacturers respond to demands for materials that deliver high performance, while minimizing environmental impact."

### Featured Products:

- **N3XTDIMENSION®** line of UV-curable flexible – impact – prototyping engineered resins for **3D printing**
- **N3XTDIMENSION®** custom liquid resin systems for **3D printing**, providing exceptional freedom of properties design
- Introduction of **Sartomer's additive** line of specialties enabling **superior adhesion** to difficult substrates
- State-of-the-art **reactivity boosters**, allowing the reduction of photoinitiators use
- Latest recommendations and developments for high-performance **EB curing** systems
- New and unique speciality **(meth)acrylate oligomers** for high-performance consumer and industrial applications
- **Silicone-based advanced products** designed for superior cured film properties
- Advanced liquid resin solutions for flooring and waterproofing to **reduce VOCs** and achieve high mechanical properties
- **Sarbio®** full range of biobased liquid resins with a determined biorenewable content
- **UV/LED** and low-energy curing solutions that optimize the performance of UV/LED curing systems
- **Soft touch** coatings solutions that give a high-end luxurious feel to UV-curable specialty coatings

Also at ECS, Sartomer experts will deliver technical presentations on the latest liquid resin advances for UV/LED/EB and thermal cure systems:

- **High-performance EB-curable solutions**, Tuesday, March 19, at 9:50 a.m., Hall 1, Stand 1-131
- **Reactivity boosters for low-energy curing**, Tuesday, March 19, at 3:10 p.m., Hall 1, Stand 1-131
- **Unique (meth)acrylate oligomer resins**, Thursday, March 21, at 12:10 p.m., Hall 4, Stand 4-214
- **Low migration and food packaging challenges**, Thursday, March 21, at 12:10 p.m., Hall 9, Stand 9-544

For more information, please visit [emea.sartomer.com](http://emea.sartomer.com).

-more-



## MEDIA CONTACTS

Julie Haevermans

Tel: +33 1 49 00 79 94

E-mail: [julie.haevermans@sartomereurope.com](mailto:julie.haevermans@sartomereurope.com)

Lisa Goetz

Tel: 610 269 2100 x244

E-mail: [lgoetz@schubertb2b.com](mailto:lgoetz@schubertb2b.com)

*Sartomer is a premier global supplier of specialty chemicals for ultraviolet and electron beam (UV/EB), peroxide, and two-part epoxy/amine systems. For more than 60 years, Sartomer has pioneered the development of these advanced technologies, introducing hundreds of products that enhance performance in 3D printing, coatings, graphic arts, adhesives, advanced materials and other demanding applications. For more information, visit [www.sartomer.com](http://www.sartomer.com).*

### About Arkema

*A designer of materials and innovative solutions, Arkema shapes materials and creates new uses that accelerate customer performance. Our balanced business portfolio spans high-performance materials, industrial specialties and coating solutions. Our globally recognized brands are ranked among the leaders in the markets we serve. Reporting annual sales of €8.3 billion in 2017, we employ approximately 20,000 people worldwide and operate in close to 55 countries. We are committed to active engagement with all our stakeholders. Our research centers in North America, France and Asia concentrate on advances in bio-based products, new energies, water management, electronic solutions, lightweight materials and design, home efficiency and insulation. [www.arkema.com](http://www.arkema.com)*

Sartomer  
Oaklands Corporate Center – 502 Thomas Jones Way – Exton, PA 19341  
Tel.: 610.363.4100 – Fax: 610.363.4140  
[sartomer.com](http://sartomer.com)