

March 12th, 2018

## **Sulzer hosted an expert talk about bonding in the boat building business at the JEC World 2018**

Sulzer invited an expert to talk about "Safe industrial bonding using yacht building as an example - quality regulations according to DIN 2304" at the stand of Sulzer Mixpac Ltd during the JEC World Composites Show 2018 in Paris. Prof. Dr. Andreas Groß, Head of the Department of "Advanced Training and Technology Transfer" at the Fraunhofer IFAM in Bremen, gave insights into the requirements for industrial bonding within the context of his presentation.

Prof. Dr. Groß used concrete examples from building high-performance boats and yachts to show how the highest safety standards and the requirements of customers and designers can be met by using the right tools: be it for gluing the components of high-performance catamarans or even gluing a panorama glass window for the underwater bar of a luxury yacht.

Visitors could discover at the booth the diversity of Sulzer's sealing, bonding and coating applications for composites in general and particularly for the boat building business. With the three brands MIXPAC™, COX™ and MK™ all 1 and 2-component systems are covered:

- Mixpac: System solution for mixers, cartridges and dispensers
- COX: those products are focused on dispensers for professional use
- MK: product family for specialized dispensers

Sulzer had also a sailing celebrity at its booth. Lalou Roucayrol, skipper from the Arkema sailing team was at the JEC World show and visited also Sulzer Mixpac. Sulzer's customer Arkema/AEC provided a part of the hull of the Multi50 Arkema trimaran as an exhibit at the booth. The trimaran has recently won the Transat Jacques Vabre under the skipper Lalou Roucayrol.

Structural adhesives were used in here in particular for assembling the hull's cross-sectional and longitudinal reinforcements. The boat was assembled with Bostik glue joints - filled in Sulzer Mixpac cartridges – which deliver an optimum flexibility-sturdiness-weight ratio.

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*Sulzer Mixpac AG is one of the world's leading manufacturers and suppliers of products and services for liquid application and mixing technology. Our customers benefit from advanced solutions for precise applications as well as one- and two-component mixing and dispensing systems. A global network ensures local knowledge and expertise. Each year the company invests 7% of revenue in research and development, and brings an average of 15 new products to market. It has registered over 1,000 patents and has obtained numerous international certifications.*

*As part of the Sulzer Group's Applicator Systems Division, the Mixpac business unit is backed up by a strong international network. The company is headquartered in Switzerland.*

*Sulzer's core is flow control and applicators. We specialize in pumping solutions, services for rotating equipment, as well as separation, mixing and application technology. Our customers benefit from a network of over 180 production and service sites around the world. Sulzer has been headquartered in Winterthur, Switzerland, since 1834. In 2017, we achieved sales of roughly CHF 3 billion with around 14 700 employees. Our shares are traded on the SIX Swiss Exchange (SIX: SUN) [www.sulzer.com](http://www.sulzer.com)*

**Inquiries:**

*Mariella Devrient, PR and Social Media Manager, Sulzer Mixpac Ltd  
Tel. +41 81 772 21 30, Fax +41 81 772 20 01, [mariella.devrient@sulzer.com](mailto:mariella.devrient@sulzer.com)*



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