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Making Connections: The XLYNX Materials Newsletter October 2024



XLYNX Co-Founder Dr. Jeremy Wulff Steps Up as CEO

XLYNX is excited to announce the appointment of the company's new CEO, Dr. Jeremy Wulff.

Dr. Wulff's seminal work developing the first universal crosslinking reagents for polymers (<u>Science 2019</u>) led to the incorporation of XLYNX Materials in 2019.

Having supported the company as a Scientific Advisor for the past five years, he assumed the role of CEO this September.



Substrate Failure in Peel Tests with EVA Foam

Poly(ethylene-vinyl acetate) (EVA) is a versatile, durable polymer that is often processed into foams for sports, footwear, packaging, and more.

During peel testing, XLYNX engineers found that priming EVA foam with either BondLynx or PlastiLynx dramatically improved adhesion with a two-part epoxy adhesive in peel testing. Substrate failure was observed for both products, indicating that the bond formed between substrates is stronger than the foam itself.



New Addition to the Team

XLYNX welcomed Callum Nixon to the R&D team this month. Callum is joining us from the University of Victoria's Faculty of Engineering for a four month co-op work term. He has been a great help in the lab, assisting our engineers with their exploration and validation of XLYNX products in a variety of applications.

Missed an edition of Making Connections?

The *Making Connections* newsletter archive is now available on our website. Check out what you missed!

https://xlynxmaterials.com/newsletter-archive/

We're Here to Help

What adhesion or stabilization challenge is your business facing?

Let's talk.

Our platform of diazirine crosslinking technology is proven to improve performance across a wide range of applications, and can be customized for specific material substrates. To learn more, contact us at any time:

info@xlynxmaterials.com



For questions, pricing and trial information

Contact Us

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