

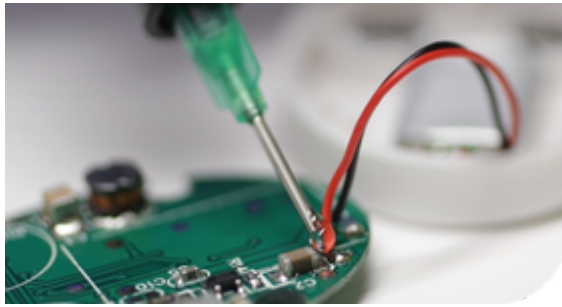


Light Lines Newsletter

Innovative Light-Cure Solutions, Industry Insights,
& Helpful Resources for Manufacturers

SUMMER 2025

In this edition, we're sharing resources to support your light-curing applications. Inside, you'll find product spotlights, guidance on maintaining lightguide performance, and a study on thermocouple attachment methods. Plus, don't miss our UV safety infographic and upcoming event schedule.



Thermocouple Tactics: How You Attach Matters

As PCBs get smaller and more complex, accurate thermocouple attachment is critical for reliable thermal profiling. [Thermocouple Tactics](#), a recent study, evaluates common attachment methods — polyimide and aluminum tapes, high temp. solder, and thermally conductive adhesives — and their impact on temperature measurement during reflow.

Download the study today to see the results!

[Read Study Now](#)



MD® 1045-M: Very Low-Extractables Adhesive for Medical Devices

Dymax [MD® 1045-M](#) is a versatile, fast-curing adhesive designed for assembling prefilled syringes and injection devices. It cures in seconds with LED light, forms strong, reliable bonds, and meets ISO 10993 biocompatibility standards — helping you boost productivity, shorten processing time, and meet demanding performance requirements.

Get the full specs and application details today!

[Learn More](#)

Are Dirty Lightguides Compromising Your Light-Curing Process?

Liquid lightguides help minimize degradation of light intensity over time and transmit the highest light intensity available for UV curing. But when lightguides are not clean, the performance of your curing set up can become compromised. [Watch this short video](#) to learn how to tell when a liquid light guide needs to be cleaned, and how to clean it.

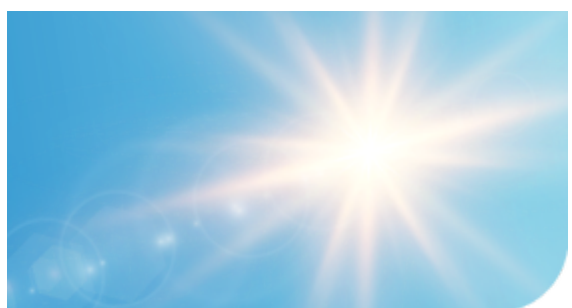


Stop Wasting Time with Slow, Labor-Intensive Masking

[SpeedMask® 740-BT](#) is a light-curable maskant formulated for high-performance surface protection during painting, low-pressure grit blasting, shot peening, and general handling. Ideal for aerospace components and orthopedic implants, it cures in seconds, conforms to complex geometries, and peels off cleanly after cure.

Can SpeedMask® 740-BT streamline your masking process?

[Learn More](#)



Summer Sun or Shop Floor - UV Protection Matters

Whether you're soaking up the summer sun or working with UV light-curing equipment, protection is key.

To help you stay safe, we've created a quick [infographic](#) filled with facts about UV light and practical tips for reducing exposure while using a UV light-curing system at work or enjoying the sun outdoors.

Wherever you are, stay protected from UV!

[Get UV Safety Tips](#)

Upcoming Events



SMTA Guadalajara Expo & Tech Forum 2025

September 17-18, 2025
Guadalajara, Jalisco, Mexico
Booth 430



Medical Technology Ireland

September 24-25, 2025
Galway, Ireland
Second Floor, Booth 234



SMTA International 2025

October 19 - 23, 2025
Rosemont, Illinois, USA
Booth 2834

Have questions or want to learn more?

If you're interested in any of the topics featured in this newsletter or need assistance, our team is here to help — [reach out to us today](#).

[Contact Us](#)

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