

# NEWS RELEASE

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Contact: Applications Engineering

## Enhanced Medical Selector Guide Released by DYMAX

DYMAX Corporation has released an enhanced version of their comprehensive Selector Guide on MD<sup>®</sup> Adhesives for Medical Device Assembly. This guide is a valuable tool containing a number of charts intended to help R&D engineers and product designers choose the appropriate adhesive for their application. Inside the front cover is a brief summary of DYMAX and the company's involvement in the medical device market. Recommended sterilization methods and biocompatibility tests performed on DYMAX MD Medical Device adhesives are listed inside the front cover as well.

A number of pages are devoted to specific DYMAX adhesives for the assembly of catheter and guidewires, injection needles and syringes, and respiratory devices. Recently developed products incorporating new technologies such as See-Cure and Ultra-Red fluorescing have been integrated into the selector guide. Charts, photos, and technical information are presented to simplify and shorten the adhesive selection process and to explain the new technologies.

For the designer with a new or unique disposable-device application, the "Multi-Purpose" bonding charts quickly show the range of products available, their technical data, and the various substrates to which they adhere. Most products shown bond well to a number of plastic substrates, as well as to dissimilar substrates such as metal, glass

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DYMAX<sup>®</sup>, Light Weld<sup>®</sup>, Light-Welder<sup>®</sup>, Multi-Cure<sup>®</sup>, Ultra Light-Weld<sup>®</sup>, MEDI-CURE<sup>®</sup>, MD<sup>®</sup> and SPEEDMASK<sup>®</sup> are registered trademarks of DYMAX Corporation

and ceramic. While most formulations cure instantly upon exposure to UV/visible light, the line of *MEDI-CURE*<sup>®</sup> 222 Series Cyanoacrylates is offered for bonding opaque substrates and for applications where aggressive adhesion to rubber is needed.

On the last page of the selector guide is a selection of DYMAX equipment built to optimize both performance and cost savings. DYMAX Application Engineers can help match the resin to the appropriate equipment to simplify process development and validation.

DYMAX Corporation is a leading technology-based company specializing in the formulation, manufacture, and service of advanced assembly adhesives, coatings, epoxies, masking resins, and light-curing systems.

For more information, contact DYMAX Corp., 318 Industrial Lane, Torrington, CT 06790; Phone: 860-482-1010; Fax: 860-496-0608; Toll Free: 1-877-DYMAX-MD (1-877-396-2963); e-mail: [info@dymax.com](mailto:info@dymax.com) or visit our website at [www.dymax.com](http://www.dymax.com).

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**CAPTION:** DYMAX MD® Adhesives and Light-Curing Equipment for Medical Device Assembly



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