

# Catheter adhesive cures tack free in less than one second with LED lamp

[Dymax 210-CTH](#), a new MD<sup>®</sup> Medical Device Adhesive, is a tack-free, LED-curable adhesive formulated for fast, on-demand cure with the [Dymax BlueWave MX-150 LED UV spot curing lamp](#). This adhesive is designed for rapid bonding of a wide variety of plastics typically used in the manufacture of catheters. Bondable substrates include PC, PU, ABS, and PVC. 210-CTH is moisture resistant, cures tack free with light in less than 0.4 seconds, and is ideal for Y-connector assembly, connector-to-tube bonding, and balloon bonding.

**Dymax 210-CTH** light-curable adhesive provides a reliable cost-saving assembly solution for catheter manufacturers. This product is *ISO 10993* approved and formulated to meet the unique assembly challenges associated with the newest catheter materials. 210-CTH is solvent free with excellent adhesion to a variety of substrates, has a high degree of flexibility, and ultra-fast cure speeds for consistent, low-stress catheter assembly. This product is compatible with gamma, EtO, and E-Beam sterilization.

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