# **2000-MW Adhesives**

**Assemble Wearable Medical Devices** Without Materials of Concern

Dymax 2000-MW series of light-curable adhesives are designed for the assembly of wearable medical devices where materials of concern and proximity to skin matter.

### **Features & Benefits**

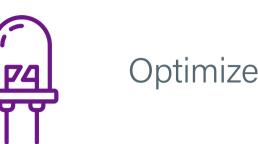


Sensitization, & Irritation



Pass ISO 10993 Cytotoxicity, Fluorescing grades available for easy post-cure bond-line inspection







Optimized for LED light curing

Compatible with common &

Difficult-to-bond substrates



Formulated without TPO



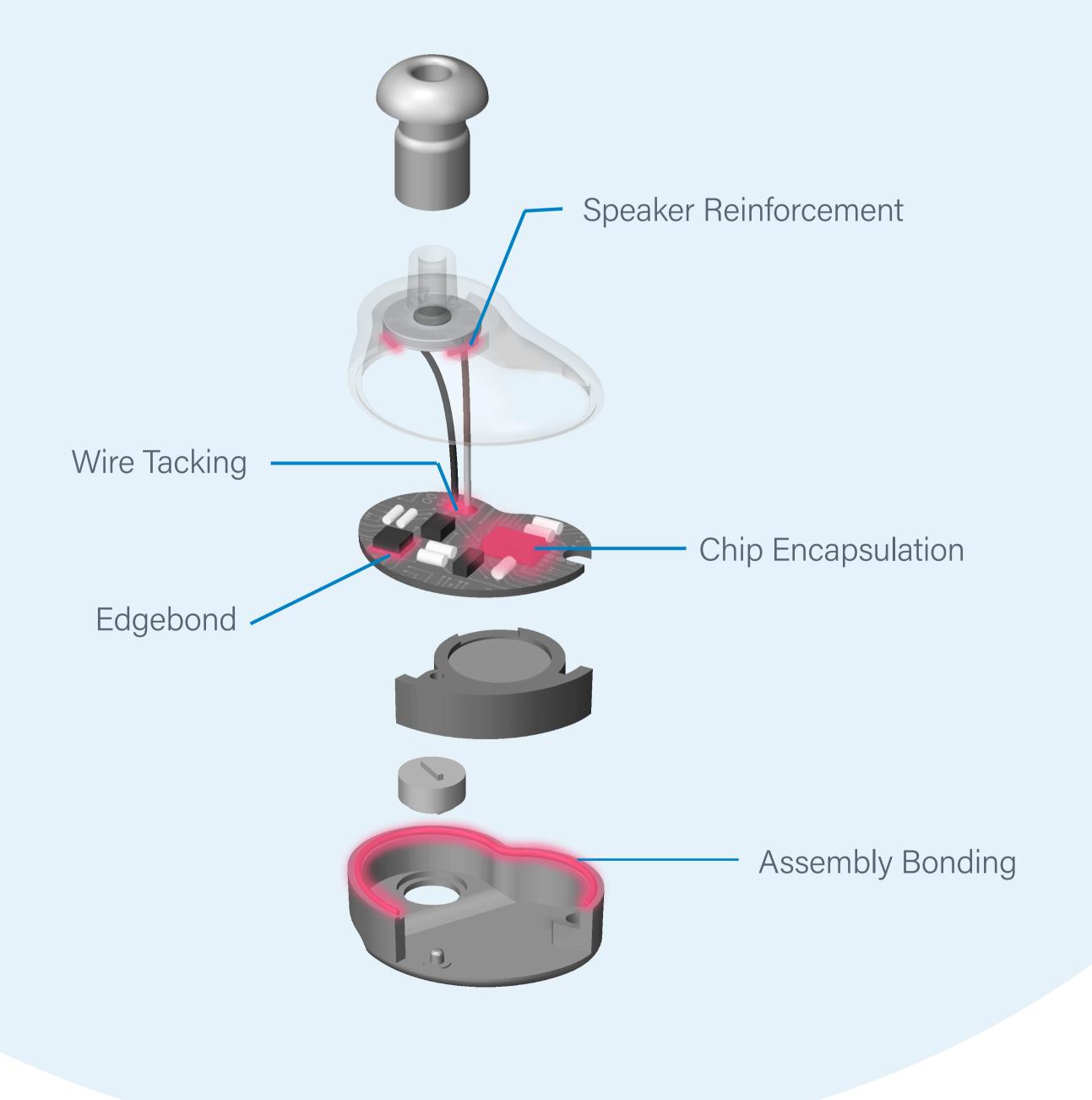
Moisture & thermal resistant

## **Products**

Product		Curing	<b>Ultra-Red<sup>®</sup> Fluorescing</b>	Low Water Absorption	TPO Free	IBOA Free	10993 Cytotoxicity	10993 Sensitization	10993 Irritation
2022-MW	Ideal for general bonding, coating, & encapsulation; low water absorption and minimized water ingress	UV Broad Spectrum UV LED (365 nm)		<b>√</b>	<b>√</b>	<b>V</b>	<b>√</b>	<b>V</b>	<b>√</b>
2101-MW-UR	Ideal for general bonding; adhesion to a variety of substrates including PC, PVC, & TPU	UV Broad Spectrum UV LED (405 nm)	<b>V</b>		<b>√</b>	<b>V</b>	<b>√</b>	<b>√</b>	<b>V</b>

210	3-MW-UR	Ideal for general bonding; moisture resistant; adhesion to a variety of plastics and metals including PC, PVC, TPU, and SS	UV Broad Spectrum UV LED (405 nm)	<b>V</b>		<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	<b>V</b>	
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#### **Application Areas - Hearing Aid**





Dymax manufactures light-curable adhesives, coatings, and maskants, as well as compatible dispensing and curing equipment. We focus on creating materials that cure clean, green, and fast, helping engineering teams accomplish more in less time and with less negative impact on the environment.

#### www.dymax.com