

See-Cure Products Selector Guide

Product	Applications	Description	Nominal Viscosity cP (20 rpm)	Durometer Hardness	Tensile at Break, MPa [psi]	Elongation at Break, %
Catheter Bonding Medical Device Adhesives						
211-CTH-SC	<ul style="list-style-type: none"> ■ Y-Connector Assembly ■ Tubing Connectors ■ Balloon Bonding ■ Catheter Assembly ■ Needle Bonding 	LED-curable plastic-bonding adhesive. Tack-free cure in 4 seconds; adhesion to a wide variety of plastics. UV/Visible light cure.	450	D70	16 [2,300]	140
212-CTH-UR-SC	<ul style="list-style-type: none"> ■ Marker Band Adhesive ■ Catheter Assembly 	LED-curable marker-band adhesive. Formulated with Ultra-Red™ technology; moisture resistant.	10,000	D62	18 [2,600]	185
215-CTH-UR-SC	<ul style="list-style-type: none"> ■ Balloon/Lumen ■ Hub/Lumen ■ Marker Band Adhesive ■ Manifold Bong Joints 	LED-curable bonding and assembly adhesive. Formulated with new Encompass™ technology that combines exclusive Ultra-Red™ and See-Cure technologies.	20,000	D53	15.1 [2,200]	360
Multi-Purpose Medical Device Adhesives						
1201-M-SC	<ul style="list-style-type: none"> ■ Tube Sets ■ Reservoir Bonding ■ Catheter Assembly ■ Bonding of Rigid and Flexible Plastics 	Flexible plastic-bonding adhesive. UV/Visible light cure.	600	D60	14 [2,000]	170
1201-M-GEL-SC	<ul style="list-style-type: none"> ■ Tube Sets ■ Reservoir Bonding ■ Catheter Assembly ■ Bonding of Rigid and Flexible Plastics 	Flexible, high-viscosity plastic-bonding adhesive. UV/Visible light cure.	38,000	D50	14 [2,000]	170
1201-M-T-SC	<ul style="list-style-type: none"> ■ Tube Sets ■ Reservoir Bonding ■ Catheter Assembly ■ Bonding of Rigid and Flexible Plastics 	Flexible, medium-viscosity plastic-bonding adhesive. UV/Visible light cure.	8,000	D55	14 [2,000]	170
1202-M-SC	<ul style="list-style-type: none"> ■ Tube Sets ■ Reservoir Bonding ■ Catheter Assembly ■ Metal-to-Plastic Bonding 	Flexible adhesive for multiple substrates. UV/Visible light cure.	200	D55	11 [1,600]	230
1204-M-SC	<ul style="list-style-type: none"> ■ Tube Sets & Fittings ■ Face Mask Bonding ■ Tracheal Tubes 	Flexible PVC-bonding adhesive. UV/Visible light cure; silicone-like softness with the toughness of acrylic.	12,000	A60	6.9 [1,000]	380
1205-M-SC	<ul style="list-style-type: none"> ■ Tube Assembly ■ Face Mask Bonding ■ Doming 	PVC-bonding adhesive. UV/Visible light cure; tack-free surface; strong bonds to PVC with the ability to resist plasticizer migration.	900	D70	3,650 [529,388]	50
1206-M-SC	<ul style="list-style-type: none"> ■ Tube Sets ■ Reservoir Bonding ■ Catheter Assembly ■ Needle Bonding 	Multi-purpose adhesive for plastics and metal. UV/Visible light cure.	300	D70	16 [2,300]	100