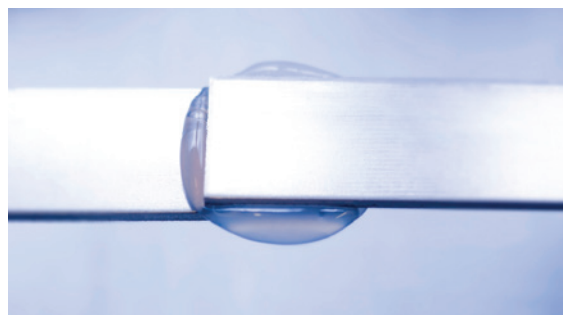


EPOXY CURING AGENTS FOR ADHESIVES



Product	Benefits								Applications	
	Fast Curing	Low-Temperature Cure	Low Viscosity	Long Potlife/Latency	Temperature Stability/Tg	Mechanical Strength	Chemical Resistance	Flexibility/Toughness	1K Adhesives	2K Adhesives
Amicure® CG-1200F				++	++	+	+		++	
Amicure® CG-1400F				++	++	+	+		++	
Amicure® UR2T	+	+		+	+	+	+		++	
Ancamide® 260A				+			+			++
Ancamide® 350A				+			+			++
Ancamide® 500			++	+						++
Ancamide® 506			++	++						++
Ancamide® 910								++		++
Ancamide® 3030										++
Ancamide® 3130				+						++
Ancamide® 3419			++	++						++
Ancamine® 1769	+		+		+	+	++			++
Ancamine® 1922A			++					++		++
Ancamine® 2014 AS	+	+		++					++	
Ancamine® 2014 FG	+	+		+					++	
Ancamine® 2167			++	+	++	++	++			++
Ancamine® 2264				+	++	++	++			++
Ancamine® 2337S	++	++		+					++	
Ancamine® 2422							++			++
Ancamine® 2441	+	+		++	+				++	
Ancamine® 2442	+	+		++	+				++	
Ancamine® 2914UF	++					++				++
Ancamine® K54	+		++							++
Curezol® 2MZ Azine 10µm				+	++	++	++		++	
Imicure® EMI-24	++	+			++	+	+		+	+

++ Best Choice
+ Alternative Use

Product	Properties				
	Appearance	Viscosity (mPa.s@25 °C)	AHEW (g/eq)	Use level (PHR)	Gel Time
Amicure® CG-1200F	white powder	–	21	4–15	12 months
Amicure® CG-1400F	white powder	–	21	4–15	12 months
Amicure® UR2T	white powder	–	–	0,5–3,0	6 min (135 °C)
Ancamide® 260A	amber liquid, max 10 Gardner color	35000–45000	110	60	200 min
Ancamide® 350A	amber liquid, max 7 Gardner color	9000–15000	100	55	200 min
Ancamide® 500	amber liquid, max 10 Gardner color	200–450	90	50	180 min
Ancamide® 506	amber liquid, max 12 Gardner color	200–500	110	50	400 min
Ancamide® 910	amber liquid, max 6 Gardner color	6000	230	110–125	120 min
Ancamide® 3030	amber liquid, max 10 Gardner color	300–600 (75 °C)	95	50	80–140 min
Ancamide® 3130	amber liquid, max 10 Gardner color	750–950 (75 °C)	95	50	>250 min
Ancamide® 3419	clear amber liquid, max 10 Gardner color	50–160	125–155	66–82	1500 min
Ancamine® 1769	clear liquid, max 4 Gardner color	600–900	48	25	24 min
Ancamine® 1922A	clear liquid, max 1 Gardner color	10	55	29	57 min
Ancamine® 2014 AS	white powder	–	52	25–30	25 min (1g @ 77 °C)
Ancamine® 2014 FG	white powder	–	52	25–30	25 min (1g @ 77 °C)
Ancamine® 2167	clear liquid, max 3 Gardner color	210	53	28	210 min
Ancamine® 2264	amber liquid, max 9 Gardner color	2100–2800	54	29	195 min
Ancamine® 2337S	light yellow powder	–	–	45	2,7 min (80 °C)
Ancamine® 2422	clear liquid, max 5 Gardner color	1500-2500	49	26	–
Ancamine® 2441	white powder	–	–	20	–
Ancamine® 2442	white powder	–	–	20	–
Ancamine® 2914UF	pale yellow liquid, max 5 Gardner color	300–2000	95	50	8 min (20g mix)
Ancamine® K54	amber liquid, max 6 Gardner color	120–250	–	5–15	45 min
Curezol® 2MZ Azine 10µm	white powder	–	–	6–8	45 days
Imicure® EMI-24	amber liquid, max 18 Gardner color	5000–7000	–	1–5	19 min to 10 Pa.s (80 °C)

Viscosity:
Brookfield RVTD,
Spindle 4

Use level:
As sole curing agent;
With BADGE (EEW=190)

Gel time:
Techne GT-3 gel timer,
150g mix at 25 °C
(unless indicated otherwise)

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