

Function & Application Segmentation

Confidential



		Application													
		CCL/PCB					Optical Resin					Liquid Crystal			Development
Function	Appropriate Cont. %	Adhesive	Sealant	PCB	FCC	Resist	Lens	Coating	Film	Film Adhesive	Optical Disk Adhesion	CR	PS	BM	Ink
Adhesiveness	5~20	◎	◎	◎	◎	△		○	○	◎	◎				○
Heat proof· UVproof	0~5	○	◎	◎	◎	○	○	○	○		○				
Reflective Index	MAX						◎	○	○	○	○				
Curing ratio improve	ALL							◎	◎	○				○	○
Flexibility	ALL				○			△	○	◎		○	◎		○
Low Shrinking % [UV]	10 ↑							◎	◎	○					
Low Energy Hardening [UV]	0~5	◎	○	○	○	◎					◎	◎	◎	◎	◎
Low Temperature cure [Epoxy]	MAX	◎	◎	○	○										
Anti O ₂ Cure inhibitor [UV]	5 ↑							○	○			○	○	○	△
Initiator Free [UV]	5 ↑										○	○	○	○	