



NIHON SUPERIOR

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Adhesive for chip mounting machine

Seal-glo[®] NE Serieese

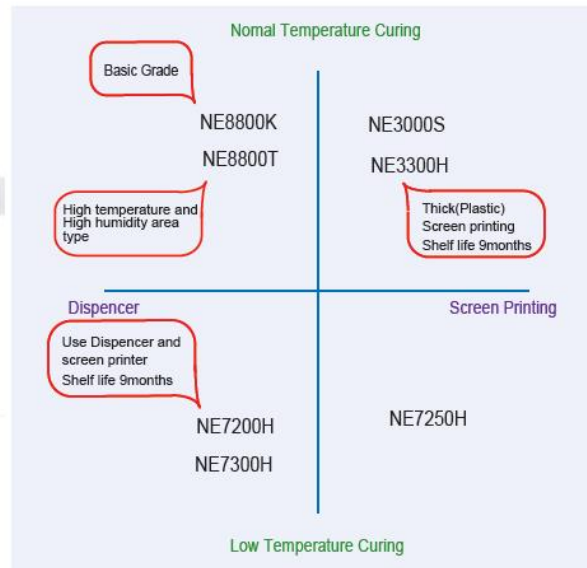
200g Cartridge

1kg Bottle



Type of Syringe :

①A Syringe ②BC Syringe ③D Syringe ④E Syringe



	Seal-glo NE8800K	Seal-glo NE8800T	Seal-glo NE3000S	Seal-glo NE3300H	Seal-glo NE7250H	Seal-glo NE7200H	Seal-glo NE7300H
Application method	High-speed dispenser		Screen printing / Tick mask printing			High-speed dispenser Screen printing / Thick mask printing	
Specific gravity	1.30	1.33	1.38	1.23	1.4	1.25	1.35
viscosity (Pa · s) 25°C	300	310	390	310	330	300	320
Thixotrop index	6.8	6.3	5.0	6.1	5.0	7.0	7.1
Glass transition Temp (°C)	84	87	131	122	120	116	43
Curing condition	150°C × 60SEC 140°C × 90SEC	150°C × 60SEC 130°C × 90SEC	150°C × 60SEC 130°C × 90SEC	140°C × 60SEC 130°C × 90SEC	120°C × 60SEC 110°C × 120SEC	140°C × 60SEC 120°C × 90SEC	100°C × 60SEC 90°C × 90SEC
Adhesive strength (N) 2125C (1608C)	50N (22N)	55N (23N)	60N (31N)	81N (30N)	56N	71N (27N)	64N (22N)
Shelf life	6 Months	6 Months	6 Months	9 Months	6 Months	9 Months	6 Months
Features	Retains stable form and high adhesive strength.	Suitable for use under higher room temperatures and humidity due to higher viscosity than NE8800K.	High glass transition Temp prevents the chips from dropping solder bath.	Range in curing temperature zg after screen printing.	Low temperature cured adhesive for screen printing.	Available to use with both of dispenser and screen printing or thick mask printing.	Lower temperature cured adhesive .
Package	200g Cartridge / Syringe		1kg Bottle	200g Cartridge		200g Cartridge / Syringe	
Storage condition	Refrigerated storage at 2~10°C						