

MKC Acrylic Adhesive List

1. ABSTRACT

SK series are copolymers which are mainly based on acrylic monomer, used for combining textile(Nylon, Polyester, cotton, Oxford, Tricot) with sponge such as PU sponge(PU foam), EVA, PEVA(compound of EVA and PE).

SK series are improved type adhesive especially in a ventilating aspect, the material combined by SK series has a good ventilation.

DIVISION	Appearance	Main component	Solid Contents(%)	Viscosity (cps/25℃)	Application	REF
SK-2000S	Transparent	Acrylic Ester Copolymer	50 ± 1	35,000 ~ 40,000	Combining PU Sponge(PU Foam) with Nylon, Polyester	Tol Free Type
SK-2000S-2	Viscous liquid					
SK-2000E	White viscous liquid	Acrylic Denaturant	50 ± 1	40,000 ~ 45,000	Combining soft EVA pad with Nylon, Polyester, Cotton Duck (Canvas)	Tol Free Type
SK-2000E-2						
SK-2000P	Transparent	Acrylic Ester Copolymer	50 ± 1	35,000 ~ 40,000	High frequency combining EVA with Spandex, Hilex	Tol Free Type
SK-2000P-2	Viscous liquid					
SK-2000TR	Transparent	Acrylic Ester Copolymer	40 ± 1	10,000 ~ 15,000	Combining PU Sponge(PU Foam) with Non-woven fabric, Tricot	Tol Free Type
SK-2000TR-2	Viscous liquid					
SK-2000B	Transparent Viscous liquid	Acrylic Denaturant	52 ± 1	35,000 ~ 40,000	Thermal resistant combining PU Sponge(PU foam) with Nylon, Polyester. For sewing(Brushing method is available)	Tol Free Type
SK-2000B-2						
SK-2000HF	Transparent	Acrylic Ester Copolymer	40 ± 1	15,000 ~ 20,000	Textile coating for waterproof, wind-protecting and warm-protecting	Tol Free Type
SK-2000HF-2	Viscous liquid					

DIVISION	Appearance	Main component	Solid Contents(%)	Viscosity (cps/25℃)	Application	REF
SK-7800E	Yellowish transparent viscous liquid	Acrylic Ester Copolymer	55 ± 1	30,000 ~ 35,000	Heat or catalytic cure type adhesive. EVA sheet, Nylon, Cotton, Polyester cohesion	
SK-7800E-2						Tol Free Type
SK-6600B	Yellowish viscous liquid	Acrylic Denaturant	50 ± 1	15,000 ~ 20,000	Thermal-resistant combining of PU sponge (PU foam) with Nylon, Polyester. For sewing	
SK-6600B-2						Tol Free Type
SK-8500	Transparent Viscous liquid	Acrylic Ester Copolymer	55 ± 1	40,000 ~ 45,000	Thermal-resistant combining of PU sponge (PU foam) with Cotton, Polyester.	
SK-8500-2						Tol Free Type
SK-700	Yellowish transparent viscous liquid	Acrylic Ester Copolymer	38 ± 1	1,000 ~ 1,500	Apply to double faced tape cohesive	
SK-700-2						Tol Free Type
ST-7900	Transparent Viscous liquid	Acrylic Ester Copolymer	45 ± 1	6,000 ~ 7,000	General double faced tape cohesive	
ST-7900-2						Tol Free Type
ST-8300B	Bluish Transparent Viscous liquid	Acrylic Ester Copolymer	45 ± 2	4,000 ~ 5,000	Protection film (PET & etc) cohesive	
ST-8300B-2						Tol Free Type
ST-2200	Transparent Viscous liquid	Acrylic Ester Copolymer	30 ± 2	600 ~ 800	General label sticker cohesive applied on paper, vinyl, PVC	
ST-2200-2						Tol Free Type

*Viscosity is the above can be controlled under the working conditions or seasons.