StanChem resins

"Your Expert Partner"



Adhesives & Sealants Polymers designed for applications needing to bond surfaces together in a functional manner, or sealing the spaces in a joint creating an air- and water-tight finish

Polymers designed for applications needing to bond surfaces creating an air- and water-tight finish

Product Code	Polymer Type *Acrylonitrile Modified	Weight Solids	Viscosity (cps)	Tg °C	Description
SC 5019	VA Homopolymer	55 %	1500	30	HEC stabilized Vinyl Acetate Homopolymer
SC 5186	VA Homopolymer	55%	1100	30	PVOH stabilized Vinyl Acetate Homopolymer
SC 5189	VA Homopolymer	55%	2700	30	PVOH stabilized Vinyl Acetate Homopolymer
SC 5198	VA Homopolymer	55%	2000	30	PVOH stabilized Vinyl Acetate Homopolymer
SC 5222	VA Homopolymer	55%	3500	30	PVOH stabilized Vinyl Acetate Homopolymer
SC 5274	Vinyl / Acrylic	55%	550	-28	Cellulosic stabilized pressure sensitive polymer
SC 5400	Vinyl / Acrylic	55%	1500	13	Internally plasticized general purpose vinyl acrylic
SC 6000	Acrylic	55%	<200	-38	General purpose tape, label, and film polymer with peel and shear adhesion
SC 6116	Acrylic*	53%	425	-28	Designed for pressure sensitive adhesives where creep resistance and good peel strength are required
SC 6125	Vinyl / Acrylic	55%	500	5	Internally plasticized cellulosic stabilized adhesive base; craft glues with low water re-absorption
SC 6449	Vinyl / Acrylic	52.5%	1250	-30	Vinyl acrylic copolymer for pressure sensitive applications

Product Code	Polymer Type	Weight Solids	Viscosity (cps)	Tg °C	Description
SC 6483	Acrylic	63%	1500	-42	High solids pressure sensitive polymer for tape and label applications
SC 6484	Acrylic	59.5%	1000	-50	High solids pressure sensitive adhesive for adhesion to treated polyolefins for laminated films
SC 6503	Vinyl / Acrylic	52.5%	1250	-32	Internally plasticized high performance PVOH stabilized pressure sensitive adhesive for packaging
SC 6655	Acrylic	61%	1050	-42	High solids, pressure sensitive acrylic
SC 6713	Acrylic	57.5%	<500	-33	All acrylic with high cohesive strength, high shear adhesion, and modest peel
SC 6901	Acrylic	62.5%	2500	-40	High solids, pressure sensitive acrylic for tape and label applications
SC 6932	Acrylic	58%	<1000	-10	Elastomeric coatings, sealants, and caulks
SC 6991	Acrylic	55 %	<1000	-40	High tack construction adhesive with high cohesive strength and excellent re-tack application
SC 8212	Acrylic	55.5%	300	-42	Low viscosity, pressure sensitive acrylic for tape, label, and paper adhesives





