

# ANHUI SINOGRACE CHEMICAL

## TGIC polyester resin for powder coating

Type	Acid value (mgKOH/g)	Viscosity (mpa.s, 200 °C)	Tg (°C)	Curing (°C/min)	Features	Note
SG8510	48~55	6000~9000	≥65	200/10	90/10, high acid value resin, high hardness and excellent comprehensive performance	
SG8511	20~26	4500~5500 (220°C)	≥65	200/10	96/4, excellent mechanical property and suitable for home appliance powder	
SG8522	29~34	4500~6500	≥65	200/10	93/7, excellent mechanical property and good anti yellowing	
SG8522N	29~34	4500~6500	≥65	200/10	Organotin free	
SG8588	30~36	4500~6500	≥63	200/15	93/7, excellent weatherability	
SG8600	30~36	6000~8000	≥64	200/10	93/7, excellent comprehensive performance and suitable for aluminum powder	
SG8601	28~36	5000~7000	≥64	200/15	93/7, suitable for aluminum powder and transparent powder coating	
SG8611	30~36	5000~7000	≥63	200/10	93/7, suitable for aluminum powder, good leveling and mechanical property	
SG8700	30~36	4500~6500	≥60	160/15 140/20	93/7, low temperature curing resin, good leveling and mechanical property	
SG8701	30~36	5000~7500	≥60	160/15 150/15	93/7, low temperature curing resin, excellent comprehensive performance	
SG8855	30~36	5000~7000	≥61	200/10	93/7, high temperature resistance, anti yellowing, good leveling, mechanical property and excellent weatherability	Baking resistance

SG8866	30~36	5500~7500	$\geq 67$	200/10	93/7, high Tg, high gloss, good leveling, good stability and weatherability	
SG8868	30~37	5500~7500	$\geq 69$	200/10~15	93/7, high Tg, high gloss, good leveling, good stability and weatherability	

## CONTACT US

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