

ANHUI SINOGRACE CHEMICAL

50/50 Hybrid polyester resin for powder coating

Type	Acid value (mgKOH/g)	Viscosity (mpa.s, 200 °C)	Tg (°C)	Curing (°C/min)	Features	Note
SG5011	68~75	2000~3500	≥52	180/15	General purpose, high gloss, good leveling	
SG5012	68~75	2500~5500	≥53	180/15	Special matte polyester resin, good leveling and mechanical properties	
SG5012N	68~75	2500~5500	≥53	180/15	Organotin free, eco-friendly	
SG5015	60~75	4000~6000	≥53	180/15	Textured polyester resin	
SG5016	68~75	2500~3500	≥51	180/15	Ultra low cost general polyester resin	
SG5211	68~75	3000~5000	≥53	180/10	High gloss, excellent mechanical property	
SG5500	68~75	2500~5500	≥53	180/15	Good comprehensive properties, high gloss, high leveling and bend resistance	
SG5511	68~75	3000~5000	≥55	180/15	Good comprehensive properties, high gloss, high leveling and solvent resistance	
SG5700	68~75	2500~4500	≥52	160/15~20 140/15~20	Low curing temperature, high gloss and excellent mechanical property	
SG5701	68~75	1800~2800	≥48	130/20~30	Ultra low curing temperature, high gloss and excellent mechanical property	
SG5800	70~80	2500~5500	≥61	180/15	High hardness, high Tg, scratch resistance	
SG5801	68~75	2500~4500	≥52	180/15	Excellent heating resistance, good anti-yellowing	Baking resistance
SG5802	68~75	4000~7000	≥53	180/15	High gloss, boiling water resistance and good bending resistance	

SG4711	100~110	1500~2500	≥ 50	160/15	40/60 type, high gloss, good leveling, oil resistance, solvent resistance and anti- corrosion	
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