

SOLVENT BASED RESIN

2. Medium Oil Alkyd Resin

PRODUCT	OIL TYPE	OIL CONTENT (%)	PA CONTENT (%)	SPECIFICATION				SOLVENT	PERFORMANCE	APPLICATION
				Solids Content (%)	Acid Value mg KOH/g (max)	Viscosity (25°C) Pra Tube No.	Colour Gardner (max)			
4401-60	Vegetable	48	32	60 ± 1	8	50% 18 – 20	6	White Spirit	Good durability, good gloss, good yellowing resistance & colour retention, high viscosity	Architectural paint, industrial primer & finish and structural steel paint
4601-60	Soya	50	33	60 ± 1	10	50% 17 – 19	4	White Spirit	Fast dry, good durability, good yellowing resistance & colour retention	
4601-65	Soya	50	33	65 ± 1	10	50% 17 – 18	4	White Spirit	Fast dry, good durability, good yellowing resistance & colour retention	
4602-50	Soya	47	32	50 ± 1	10	50% 15 – 16	4	White Spirit	Fast dry, good durability, good yellowing resistance & colour retention	
4603-55	Soya	49	29	55 ± 1	8	55% 17 – 18	6	White Spirit	Fast dry, excellent gloss, good durability, good yellowing resistance & colour retention	
4604-60	Soya	46	33	60 ± 1	10	50% 19 – 20	4	White Spirit	Good gloss, durability, good yellowing resistance & colour retention	
4605-60	Soya	49	30	60 ± 1	10	50% 17 – 18	5	White Spirit	Fast dry, excellent gloss, good durability, good yellowing resistance & colour retention	