

ALKYD RESIN ALA 603 WS-70

Viscosity	1000-3500 (ASTM D1545) Gardner bubble Stock viscometers/25
Color Index	5-8 (ASTM D1544) Gardner
Acid value	<10 (ASTM D1639) mg KOH/g
Density	0.9792 (ASTM D1475) 23 - g/ml
Solid %	70±1 (ASTM D1259)
Characteristics	Long oil alkyd resin type of oil: soya bean Form of supply: 70% solution in white spiri
Properties	<ul style="list-style-type: none"> • Excellent solvent tolerance • Very high filler and extender binding capacity
Oil content wt% Approx.	56
Application	<ul style="list-style-type: none"> • Architectural paints and coatings • Primer and surface

Dilutability

White spirit	Xylene	Toluene	Ethyl acetate	Butyl acetate	Acetone	Butanol
Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Unlimited	Insoluble

Compatibility

Aliphatic poly isocyanate	Medium oil alkyd	Short oil alkyd	Long oil alkyd	Amino resin	Hydroxylated acrylic resin
Incompatible	Compatible	Incompatible	Compatible	Incompatible	Incompatible



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