

ALKYD RESIN AMA 701 X-60

Viscosity	60-90 (ASTM D1545) Gardner bubble Stock viscometers/25
Color Index	Max 1 (ASTM D1544) Gardner
Acid value	<10 (ASTM D1639) mg KOH/g
Density	1.0003 (ASTM D1475) 23 - g/ml
Solid %	60±1 (ASTM D1259)
Characteristics	Medium oil alkyd resin type of oil: soya bean Form of supply: 60% solution in xylene
Properties	<ul style="list-style-type: none">• Excellent hardness • Excellent surface and deep drying • Excellent gloss and gloss retention• Excellent adhesion and flexibility • Excellent pigment wetting and dispersing • Good solvent tolerance
Oil content wt% Approx.	48
Application	<ul style="list-style-type: none">• Industrial paints and coatings • Automotive repair paint

Dilutability

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

Compatibility

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



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