

REVERSOL™ 3471-60 is a soya oil modified, medium oil glycerol esterified alkyd resin. REVERSOL™ 3471-60 has excellent durability and gloss retention. It also has both fast baking and air-drying properties, with fast dry through hardness and good water resistance.

For further information regarding this product please refer to:

Coatings Synthomer

eMail: coatings@synthomer.com

Property	Typical Value	Unit	Method ¹
Non-Volatile Content	60 ± 1	%	
Viscosity@ 25 GradC	Z1 - Z2	Gardner-Holdt	
Colour	8 max	Gardner	
Clarity	Clear, free of particles		
Acid Value	4 - 14	mg KOH / gm solids	
Volatile Content	White Spirit		
Compatibility Amino Resins	Limited		
Compatibility Drying Oils	Good		
Compatibility Long Oil Alkyd	Complete		
Compatibility Short Oil Alkyd	Limited		
Composition (non-volatile) Phthalic Anhydride	30	%	
Composition (non-volatile) Soya Oil	55	%	
Solubility Ethanol	Soluble		
Solubility Ethyl Acetate	Soluble		
Solubility Mineral Spirit	Soluble		
Solubility Xylene	Soluble		

¹ internal method based upon the specified norm

Application Advice

Drier combination: Active metal on resin solids: Cobalt 0.06% & Zirconium 0.20%

Baking schedule: 15 min @ 180°C or 60 min @ 120°C

Automotive refinishing enamels (brushing and spraying) & air-drying enamel

Shipping and Storage

To ensure maximum stability and optimum resin properties, resin should be stored in closed containers at temperature below 32 °C and away from heat sources and sunlight. All storage should conform to local fire and building codes. Drums should be stored away from all sources of flame or combustion. When properly stored, resin will remain stable for 12 months from the date of production.

Product Safety

Before handling, please read the Safety Data Sheet of this product for advice on safety, use and disposal.

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