

Reversol 3108 is a linoleic rich fatty acids modified, medium oil pentaerythritol esterified alkyd resin. Reversol 3108 has high initial gloss and good gloss retention. It also has fast air-drying property and excellent yellowing resistance.

For further information regarding this product please refer to:

Eng Seng Lim

Tel:
eMail: engseng.lim@synthomer.com

Property	Typical Value	Unit	Method ¹
Non-Volatile Content	55 ± 1	%	
Viscosity@ 25 degree C	Z4-Z6	Gardner-Holdt	
Specific Gravity @ 25 degree C	0.93		
Acid Value	4-10	mg KOH/ gm solids	
Colour	6 max	Gardner	
Clarity	Clear, free of particles		
Volatile Content	White Spirit		
Compatibility Long Oil Alkyd	Complete		
Compatibility Medium Oil Alkyd	Complete		
Compatibility Short Oil Alkyd	Limited		
Composition (non-volatile) Linoleic rich fatty acids	48	%	
Composition (non-volatile) Phthalic Anhydride	26	%	
Solubility Ethanol	Limited		
Solubility Ethyl Acetate	Soluble		
Solubility White Spirit	Soluble		
Solubility Xylene	Soluble		

¹ internal method based upon the specified norm

Application Advice

Active metal on resin solids: Cobalt % 0.06 Zirconium% 0.20.

Automotive refinishing enamels. Air drying industrial enamels. Road marking paints

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.