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REVERSOL[™] 7931 is a modified alkyd resin with high styrene content, based on dehydrated castor and linoleic rich oils, esterified with glycerol.

For further information regarding this product please refer to:

Coatings Synthomer

eMail: coatings@synthomer.com

| Property | Typical Value | Unit | Method ¹ |
|---|--------------------------|----------------------|---------------------|
| Non-Volatile Content | 59.5 ± 1 | % | |
| Viscosity@25 degree C | 15 - 25 | Stokes | |
| Specific Gravity @ 25 degree C | 0.98 | | |
| Acid Value | 5 - 10 | mg KOH/ gm solids | |
| Colour | 8 max | Gardner | |
| Clarity | Clear, free of particles | | |
| Volatile Content | Xylene | | |
| Compatibility Amino Resins | Limited | | |
| Compatibility Nitrocellulose | Limited | | |
| Compatibility Plasticisers (ester types) | Complete | | |
| Compatibility Short Oil Alkyds | Limited | | |
| Compatibility Some Vinyl Resin Modified Alkyds | Complete | | |
| Composition (Non volatile) Dehydrated Castor Oil/Linoleic-rich Fatty Acid | 36 | % | |
| Solubility AromaticsAromatics | Soluble | | |
| | _ | | |

¹ internal method based upon the specified norm

Application Advice

Active metal on resin solids: Cobalt% 0.03

Suitable for rapid air drying industrial finishes, stoving industrial finishes & Hammer finish.

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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