



**4812-X-60 PHENOLIC ROSIN MODIFIED ALKYD RESIN**

**4812-X-60 PHENOLIC ROSIN MODIFIED ALKYD RESIN** is a medium oil alkyd resin for interior or exterior use. It is suitable for air drying or baking coatings.

**SOLUTION PROPERTIES:**

Non-volatile by weight	60 ± 1%
Non-volatile by volume	54 ± 1%
Weight per gallon @ 25°C	8.27 ± 0.15 pounds
Viscosity @ 25°C	W – Y
Color (Gardner)	10 maximum
Solvent	Xylene
Flash Point (SETA)	81°F
Appearance	Clear amber liquid
Cure	Air dry or bake

**SOLID RESIN PROPERTIES:**

Phthalic Anhydride	Present
Oil Type	Mixed Drying
Oil Length	Medium
Acid Length	10 maximum
Modifier	Phenolic Resin; rosin

**DRIER RECOMMENDATION (% METAL BASED ON RESIN SOLIDS):**

0.03	-	0.05% Cobalt
0.2	-	0.4% Zirconium
0.03	-	0.05% Calcium

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While the information contained herein is deemed accurate, it is intended as a guide only and property values and ranges listed above should be regarded as typical values and should not be construed either as a product specification or as a guaranteed analysis for any specific lot of the product. All guarantees/warranties and other terms existing are exclusively contained in the Company's invoices and are effective only upon purchase of products.

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