



**1265-M-70 ALKYD RESIN**

**1265-M-70 ALKYD RESIN** is a long tall oil alkyd supplied at 70% non-volatile in exempt mineral spirits. It is used in enamels and primers requiring good brushability, color retention, and durability.

**SOLUTION PROPERTIES:**

Non-volatile by weight	70 ± 1%
Non-volatile by volume	62.5 ± 1.0%
Weight per gallon @ 25°C	8.00 ± 0.10 pounds
Viscosity @ 25°C	Z <sub>1</sub> – Z <sub>4</sub>
Reduced Viscosity @ 25°C (50% NV in exempt mineral spirits)	C-F
Color, Gardner	10 maximum
Flash Point (Seta)	104°F
Solvent	Exempt Mineral Spirits
Appearance	Clear, light amber liquid
Cure	Air dry
Tack free time @ 19°C	3-4 hours

**SOLID RESIN PROPERTIES:**

Phthalic Anhydride	23% minimum
Oil Type	Tall Oil
Oil Length	Long
Acid Value	10 maximum

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

0.05	-	0.10% Cobalt
0.10	-	0.30% Zirconium

10/30/98

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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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