



5063-BC-70 WATER REDUCIBLE ALKYD RESIN

5063-BC-70 WATER REDUCIBLE ALKYD RESIN is a fast drying chain-stopped water reducible alkyd resin intended for industrial and OEM finishes. Can be used in air dry and force dry finishes. This resin was formulated to be economical but offers very good film properties at the same time.

SOLUTION PROPERTIES:

Non-volatile by weight	70 ± 1%
Non-volatile by volume	65 ± 1%
Viscosity @ 25°C	Z ₄ – Z ₆
Weight per gallon @ 25°C	8.67 ± 0.15 pounds
Flash Point (Seta)	138°F
Color	8 Maximum
Solvent	2-Butoxy Ethanol
Cure Type	Air dry/Force dry

SOLID RESIN PROPERTIES:

Phthalic Anhydride	Absent
Modifier(s)	None
Acid Value	34-43
Oil Type	Mixed Oxidizing
Oil Length	Short

DRIER RECOMMENDATION (% METAL BASED ON RESIN SOLIDS):

0.06% -	0.12% Cobalt
0.06%	0.15% Zirconium

5/3/07

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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