



5027-BS-70 WATER REDUCIBLE ALKYD RESIN

5027-BS-70 WATER REDUCIBLE ALKYD RESIN is a chain stopped water reducible alkyd resin intended for use in air dry and force dry industrial finishes. It will give good corrosion and water resistance when properly formulated.

SOLUTION PROPERTIES:

Non-volatile by weight	70 ± 1%
Non-volatile by volume	63 ± 1%
Viscosity @ 25°C	Z ₅ – Z ₇
Weight per gallon @ 25°C	8.68± 0.10 pounds
Flash Point (Seta)	110°F
Color	8 Maximum
Solvent	sec-butanol/2-butoxy ethanol

SOLID RESIN PROPERTIES:

Acid Value	37-43
Oil Type	Mixed Drying
Oil Length	Short

DRIER RECOMMENDATION (% METAL BASED ON RESIN SOLIDS):

0.05% -	0.8% Cobalt
0.10 % -	0.20% Zirconium

7/16/07

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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