



4919-X-80 HIGH SOLIDS VT ALKYD COPOLYMER RESIN

4919-X-80 HIGH SOLIDS VT ALKYD COPOLYMER RESIN is supplied at 80% non-volatile in xylene. The resin exhibits rapid dry, good toughness and hardness. It is intended for use in fast drying industrial finishes with low VOC's.

SOLUTION PROPERTIES:

Non-volatile by weight	80 ± 2%
Non-volatile by volume	76 ± 2%
Weight per gallon @ 25°C	8.75 ± 0.20 pounds
Viscosity @ 25°C (Gardner)	Z ₄ – Z ₆
Flash Point (SETA)	80°F
Color (Gardner)	10 maximum
Solvent	Xylene
Dry Time @ 22°C	18 – 30 minutes

SOLID RESIN PROPERTIES:

Acid Value	8 maximum
Modifier	Vinyl Toluene
Oil Type	Mixed Drying

DRIER RECOMMENDATION (% METAL BASED ON RESIN SOLIDS)

0.05% Cobalt
0.08% Calcium
0.12% Zirconium

2/22/06

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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