



5024-XV-60VT/ACRYLIC MODIFIED ALKYD RESIN

5024-XV-60VT/ACRYLIC MODIFIED ALKYD RESIN is a fast drying, general purpose, VT/acrylic modified alkyd resin. Typical uses include drum enamels, aerosol finishes, and fast drying trade sales enamels.

SOLUTION PROPERTIES:

Non-volatile by weight	60 ± 1%
Non-volatile by volume	53 ± 1%
Weight per gallon @ 25°C	7.75 ± 0.15 pounds
Viscosity @ 25°C	Z – Z ₂
Reduced Viscosity @ 25°C	Not run
Flash Point (SETA)	57°F
Color (Gardner)	9 maximum
Solvent Present	VM&P Naphtha
Cure Type	Air dry/force dry

SOLID RESIN PROPERTIES:

Phthalic Anhydride	Present
Oil Type	Mixed Drying
Oil Length	Medium
Acid Value	10 max.
Modifier	VT/Acrylic
OH Equivalent Weight	N/A

DRIER RECOMMENDATIONS (% METAL BASED ON RESIN SOLIDS):

0.05	-	0.08%	Cobalt
0.08	-	0.15%	Zirconium
0.08	-	0.12%	Calcium

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.
