



4947-SP-75 WATER REDUCIBLE ALKYD

4947-SP-75 WATER REDUCIBLE ALKYD is designed for air dry, force dry, or low bake application. This resin is for use in all colors including whites and pastels, and also in primers. It will give good corrosion and water resistance when properly formulated.

SOLUTION PROPERTIES:

Non-volatile by weight	75 ± 1%
Non-volatile by volume	69.5 ± 1%
Weight per gallon @ 25°C	8.56 ± 0.20 pounds
Viscosity @ 25°C	Z ₄ - Z ₆
Flash Point (Seta)	92°F
Color (Gardner)	8 maximum
Solvent Present	Sec-Butanol/Propasol P
Cure Type	Air Dry, Force Dry

SOLID RESIN PROPERTIES:

Phthalic Anhydride	Absent
Oil Type	TOFA
Oil Length	Short
Acid Value	39-45
Modifier	None
OH Equivalent Weight	N/A

DRIER RECOMMENDATIONS (% METAL BASED ON RESIN SOLIDS):

0.05	-	0.08%	Cobalt
0.10	-	0.20%	Zirconium

5/4/00

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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