



6010-SP-70 WATER REDUCIBLE ALKYD RESIN

6010-SP-70 WATER REDUCIBLE ALKYD RESIN is a HAPS free chain stopped water reducible alkyd resin supplied at 70% non-volatile. It is designed to give fast tack free dry times and fast film hardness development. When air dried, it gives tough corrosion resistant films with good early water resistance.

SOLUTION PROPERTIES:

Non-volatile by weight	70 ± 1%
Non-volatile by volume	65 ± 1%
Weight per gallon @ 25°C	8.60 ± 0.15 pounds
Viscosity @ 25°C	Z ₅ – Z ₇
Flash Point (SETA)	92°F
Color (Gardner)	9 max.
Solvent(s) Present	n-Propoxy Propanol/2-Butanol
Cure Type	Air dry/force dry

SOLID RESIN PROPERTIES:

Phthalic Anhydride	Absent
Oil Type	Mixed Drying
Oil Length	Short
Acid Value	33-40
Modifier(s)	None
OH Equivalent Weight	N/A

DRIER RECOMMENDATIONS (% METAL BASED ON RESIN SOLIDS):

0.06	-	0.10% Cobalt
0.04	-	0.10% Zirconium

4/15/02

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