



COATING PRODUCTS: Technical Data Sheet

PRODUCT: ALKYDS Resyd 1119 MS 60

Resyd 1119 MS 60 is an unmodified long soya Alkyd. It is a versatile general purpose architectural resin that has been specifically formulated for use in durable architectural gloss or semi-gloss enamels and wood stains

- Excellent colour and colour stability
- Highly durable
- Excellent compatibility with flat alkyds
- Ideal brushing properties

TYPICAL PHYSICAL PROPERTIES*:

PERCENT SOLIDS	60.0 ± 1.0
PERCENT OIL	60 % (on solids)
SOLVENT	Mineral Spirits
ACID VALUE	10 max. (on solids)
PHENOLIC CONTENT	None
COLOUR	7 max.
VISCOSITY	Z - Z ₃
Reduced Viscosity @ 50% Non-Volatiles	M - O

TYPICAL POLYMER COMPOSITION:

TYPE OF OIL	Oxidizing
OIL	60 % (Theoretical)
PHTHALIC ANHYDRIDE	26 % minimum
MODIFIERS	Free and Absent
SPECIFIC GRAVITY	1.07 ± 0.01

TYPICAL PERFORMANCE:

SOLVENT TOLERANCE OF MINERAL SPIRITS:	Infinite		
Drying Times: Calcium 0.25% and Cobalt 0.05%			
Dust Free: 2 - 4 Hrs	Tack Free 5 - 6 Hrs	HARD DRY	8 - 10 Hrs
PRODUCT COMPATIBILITY:			
PIGMENT: Excellent	DRYING OILS: Good	UREA: Poor	
MELAMINE: Poor	NITROCELLULOSE: Poor		

RESYD 1119 MS 60 is available in steel drums or bulk tanker.

Ref.# EP-340-A

BEFORE USE, ALWAYS READ AND FOLLOW THE DIRECTIONS CONTAINED ON THE LABEL, AND MATERIAL SAFETY DATA SHEET.

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FOUNDRY - COATINGS - STEEL MILL - SULPHONIC ACIDS - PSA
TOMORROW'S GREEN CHEMISTRY, TODAY