



COATING PRODUCTS: Technical Data Sheet

PRODUCT: ALKYDS Resyd 4100 X 60

RESYD 4100 X 60 is a rosin/phenolic/linseed alkyd. It is used for flash dry primers with lift resistant qualities and is fast drying.

FEATURES:

Good hard dry, flexibility, adhesion, solvent and chemical resistance. Excellent compatibility.

TYPICAL PHYSICAL PROPERTIES:

PERCENT SOLIDS	59.0 – 61.0
SOLVENT	Xylene
ACID VALUE	32 max. on solids
PHENOLIC CONTENT	Yes
Specific Gravity	1.0267
COLOR	12 max.
VISCOSITY	Z ₄ – Z ₆
REDUCED VISCOSITY @ 40% NV (IN XYLENE)	E – H

POLYMER COMPOSITION:

TYPE OF OIL	Linseed/Chinawood
MODIFIERS	Phenol/Rosin
OIL (CALCULATED)	30 %
PHTHALIC ANHYDRIDE (MIN.)	40 %

PERFORMANCE GUIDE:

AIR DRYING DATA, SUGGESTED DRIERS: Cobalt 0.05 % Calcium 0.25 %
DRY TIME @ 25°C.: Dust Free: ¼ to ½ hr. Tack Free: 4 to 5 hrs. Hard Dry: 7 to 8 hrs.

SOLVENT TOLERANCE:

MINERAL SPIRITS: Poor AROMATIC SOLVENT: Good

COMPATIBILITY:

DRYING OILS: Poor MELAMINE: Excellent UREA: Excellent
PIGMENT: Excellent NITROCELLULOSE: Poor

Resyd 4100 X 60 is available in steel drums or bulk tanker.

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

** The information presented, while not guaranteed, it is to the best of our knowledge true and accurate. No warranty or guarantee, express or implied, is made regarding the performance or stability of any product, since the manner of use and conditions of storage and handling are beyond our control. No suggestions for product use are intended as and nothing herein shall be construed as a recommendation to infringe any existing patents or to violate any government laws.



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TOMORROW'S GREEN CHEMISTRY, TODAY