



4811-BC-75 WATER REDUCIBLE POLYESTER RESIN

4811-BC-75 WATER REDUCIBLE POLYESTER RESIN is an oil free water reducible polyester resin for baking finishes and coil coatings. This product is intended to be used with melamine resins to formulate baking enamels for interior use. The range suggested as a starting point is 20-35% amino resin. This resin can also be used as the resin component in E-coat paint systems.

SOLUTION PROPERTIES:

Non-volatile by weight	75 ± 1%
Non-volatile by volume	66 ± 1%
Weight per gallon @ 25°C	9.06 ± 0.20 pounds
Viscosity @ 25°C	Z ₂ – Z ₆
Color (Gardner)	3 maximum
Solvent	Ethylene Glycol Monobutyl Ether
Flash Point (Seta)	140°F

SOLID RESIN PROPERTIES:

Acid Value	53-65
Hydroxyl Number	150
Hydroxyl Equivalent Weight	377

5/8/06

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.

ROUTE 993 ■ P. O. BOX 607 ■ MANOR, PA 15665 ■ (724) 864-8200 ■ FAX (724) 864-8232