



## **4813-PNB-75 WATER REDUCIBLE ALKYD RESIN**

**4813-PNB-75 WATER REDUCIBLE ALKYD RESIN** is a chain stopped water reducible alkyd resin intended for use in air dry and force dry industrial or OEM finishes. It will give very good corrosion and water resistance when properly formulated. 4813-PNB-75 is supplied in a HAPS free solvent system.

### **SOLUTION PROPERTIES:**

Non-volatile by weight	75 ± 1%
Non-volatile by volume	69 ± 1%
Weight per gallon @ 25°C	8.68 ± 0.10 pounds
Viscosity @ 25°C	Z <sub>2</sub> – Z <sub>5</sub>
Flash Point (Seta)	138°F
Color, Gardner	10 maximum
Solvent	PNB Glycol Ether

### **SOLID RESIN PROPERTIES:**

Oil Type	Mixed Drying
Oil Length	Short
Acid Value	41 – 46

### **DRIER RECOMMENDATION (% METAL BASED ON RESIN SOLIDS):**

0.05% -	0.08% Cobalt
0.10% -	0.20% Zirconium

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