

## **POLYCHEM 7447-BA-80**

Polychem 7447-BA-80 (Z8042)

Polychem 7447-BA-80 is an very fast air drying vinyl toluene copolymer resin supplied at 80% solids in n-butyl acetate. It is useful as the binder in aerosol formulations, industrial enamels and sanding sealers. This product is low-HAP and can be formulated into HAP-free coatings (below 1% HAP).

CHARACTERISTICS	SPECIFICATIONS
Percent Non Volatile	80
Viscosity, G-H	Z4-Z6
Acid Number	16
Gardner Color	6 Maximum
Weight Per Gallon	8.3 ± 0.1
Solvent	n Butyl Acetate
Modifier	VT
Oil	Soybean Oil
Reduced Viscosity	D-F
Reduced NVM	60
Reduction Solvent	n Butyl Acetate
Clarity	CLEAR TO SLIGHTLY HAZY
SUGGESTED USES	
Aerosol coatingsWood finishesSanding sealersIndustrial enamels	
DRIER RECOMMENDATIONS (% metal on total binder solids)	
Cobalt 0.02%Zirconium 0.20%Calcium 0.02%	

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