POLYCHEM 7549-M-90

Polychem 7549-M-90 (Z8249)

Polychem 7549-M-90 is an high solids long oil alkyd designed as a modifying resin for VOC compliant enamels to meet the AIM limits of 380g/l for nonflat coatings. This product is low-HAP and can be formulated into HAP-free coatings (below 1% HAP).

CHARACTERISTICS	SPECIFICATIONS
Percent Non Volatile	90
Viscosity, G-H	Z1-Z3
Acid Number	12
Gardner Color	7 Maximum
Weight Per Gallon	8.2 ± 0.1
Solvent	Mineral Spirits, Low Aromatic
Modifier	?
Oil	Sunflower Oil
Reduced Viscosity	H-K
Reduced NVM	65
Reduction Solvent	Mineral Spirits, Low Aromatic
Clarity	CLEAR TO SLIGHTLY HAZY
SUGGESTED USES	
Blend vehicle for architectural or general industrial enamels to reduce the VOC of other conventional resins.	
DRIER RECOMMENDATIONS (% metal on total binder solids)	
Cobalt 0.03%Calcium 0.20%Zirconium 0.30%Dri-Rx 0.1	

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