

POLYCHEM 7147-V-50

Polychem 7147-V-50 (Z7648)

Polychem 7147-V-50 is an fast drying vinyl toluene alkyd that achieves durable high gloss finishes with exceptional water and solvent resistance. It exhibits excellent surface wetting and adhesion combined with the usual fast set and dry of a vinyl toluene alkyd. It is an exceptional value in non-burning, high quality aerosol paints for plastics and styrofoam. This product is low-HAP and can be formulated into HAP-free coatings (below 1% HAP).

CHARACTERISTICS	SPECIFICATIONS
Percent Non Volatile	50
Viscosity, G-H	Z-Z2
Acid Number	12
Gardner Color	5 Maximum
Weight Per Gallon	7.45 ± 0.1
Solvent	VM&P
Modifier	VT
Oil	Soybean Oil
Reduced Viscosity	S-U
Reduced NVM	40
Reduction Solvent	VM&P
Clarity	CLEAR TO SLIGHTLY HAZY
SUGGESTED USES	
Implement enamels, trailer finishes, aerosols, metal primers, toy enamels, paper coatings, fogless mill whites, binder-sealers for chalky cement paints and sanding sealers.	
DRIER RECOMMENDATIONS (% metal on total binder solids)	
Cobalt	0.05% Zirconium 0.50%

The information and specifications stated here are for the material currently offered, are subject to change without prior notice, and due to variations in user handling and application methods should not be relied upon without testing under user conditions. The supplier makes no warranty of any kind, express or implied, concerning this product or its use either singly or in combination with other substances. User assumes all risks incident to its use. User must communicate to employees and customers all warnings that relate to the potential exposure to this product. The user assures that workplace and disposal practices are in compliance with laws, regulations and ordinances. ALL WARRANTIES, INCLUDING WARRANTIES OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE EXPRESSLY EXCLUDED. IN NO EVENT SHALL THE SUPPLIER BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES