



# Technical Data Sheet

## Product Name

### Spectrum Admiral Quick Drying Alkyd Enamels

Product Codes: 21500 (Semi-Gloss), 21300 (Satin)

## Product Description

Spectrum Admiral Quick Drying Alkyd Enamels are high quality tintable white enamels for use over interior wood surfaces. They can be tinted to a wide variety of pastel colors with up to 8 ounces per gallon of industrial colorants such as the Chroma - Chem 844 Series.

## Features

- Fast drying
- Available in Satin and Semi-Gloss finishes
- High solids content allows for good film build and hiding power.

## Technical Data

**Viscosity:** 80-85 KU

**Density:** Semi-Gloss: 9.62-9.92 pounds   Satin: 9.71-10.01 pounds

**% Solids by weight:** Semi-Gloss: 58.47-62.47%   Satin: 62.74-66.74%

**Dry to sand & recoat:** Sandable in 20-30 minutes, recoat in 35-45 minutes at 77°F

## Surface Prep

Surface area must be clean and dust free with a moisture content not to exceed more than 8% prior to application. Proper sanding, and keeping the application area free of dust, are instrumental to achieve the best results.

## Application Guidelines

All surfaces must be completely free of dirt, grease, and construction contaminants. The moisture contents of the wood must not exceed 9%. Sand bare wood with 120-150 grit sandpaper, then remove all sanding dust. Prime with an interior alkyd undercoat at 3-4 mils wet film thickness. Previously painted surfaces should be sanded with 280-320 grit silicon carbide sandpaper and remove all sanding dust. Apply 2 coats of Admiral Quick Drying Alkyd Enamel at 3 mils wet film thickness per coat. For best results, lightly sand between coats with 280-320 grit silicon carbide sandpaper. The total dry film thickness of the system should not exceed 4 mils.

## Disclaimer

The manufacturer certifies that the above products meet the agreed upon performance specifications. The manufacturer is not responsible for product failure due to misuse of the product. No warranty is expressed or implied in such instances. All products used with Spectrum Admiral Quick Drying Alkyd Enamels must be tested in advance to ensure compatibility. The user assumes all risk with such endeavors. Consult the SDS (Safety Data Sheet) for specific hazards.