

47-041

Farmcare Waterborne Alkyd



INTENDED USES:

Exterior high gloss finish for use on primed or previously painted wood, metal, concrete and masonry. Provides a tough, weather resistant coating on wall surfaces, doors, sash and trim.

PRODUCT DESCRIPTION

A waterborne alkyd hybrid pigmented with light fast pigments

TECHNICAL INFORMATION:

Finish:

Gloss

Tint Range:

Brilliant Red (47-042), Ranch Red (47-043), Green (47-044), Black (47-949) and White (47-041)

Theoretical Coverage:

28-37 m²/3.7L (300-400 ft²/3.7L)

Typical Specific Gravity:

1.1

Application Thinner:

Not normally required. Up to 10% water may be used, if required, for spraying.

Standard Colours:

White & 4 standard colours, can be tinted to light colours

Recommended # of coats:

1-2 at recommended coverage

Typical Volume Solids:

37%

Flash point:

Not Applicable

Clean-up Thinner:

Water

SURFACE PREPARATION:

Wood must be clean, dry (less than 15% moisture content) and free from dust, grease, mildew and wax. Previously painted or stained surfaces should be prepared by removing all flaking or peeling paint. Surface must be completely dry prior to applying the stain. New wood should be kiln dried or allowed to season for 2 to 4 weeks prior to the application of the product. If the wood is weathered or if mill glaze is present an appropriate cleaner should be used or remove the mill glaze and/or dead wood fibres.

If applying a light colour to previously uncoated redwood or cedar, a tannin blocking primer should be applied prior to topcoating.

APPLICATION:

Brush, Roller, Air Spray or Airless Spray

Airless Tips: 0.009" - 0.013"

Dry times at 21°C / 70°F and 40%-60% R.H.:

To Touch: 1-2 hours

To Handle: 4 hours

To Overcoat: 4 hours minimum

PRODUCT HAZARDS AND SAFETY INFORMATION:

See Material Safety Data Sheet for complete Health and Safety information.

ADDITIONAL DATA:

If mildew is present, the surface should be washed with a chlorine bleach solution (20% household bleach and 1% liquid detergent in warm water) and thoroughly rinsed prior to painting. For optimum adhesion and application performance, ensure that the temperature and relative humidity are between 15-25°C and 40-60% respectively, at the time of application and for four hours afterward.

Legal Details

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