

UNIQUE II

**Interior Latex Enamel Undercoat Primer
502001**



COMPLIANCE INDICATORS

at

MPI #39

DESCRIPTION

Rodda Paint's Unique II Enamel Undercoater is part of the premium family of 100% acrylic Unique II enamels delivering high performance and versatility. The low-odor formula of Unique II Enamel Undercoater white waterborne primer is designed for exceptional enamel hold-out, will build and sand easily, and resists raising grain on new wood for a smooth enamel finish. This premium undercoater is the recommended first coat primer for a uniform enamel finish, and is easy to apply with brush, roller or sprayer providing great hide, coverage and gloss retention for enamel topcoats with low odor during application and minimal spatter.

RECOMMENDED USES

An excellent choice for all residential and commercial painting projects, Unique II Enamel Undercoater is MPI approved and specified by architects looking for a premium enamel finish on all interior surfaces including drywall and plaster, high traffic areas, doors, trim and millwork. Unique II line is ideally suited for commercial projects where formal industry quality approvals are required, is available in one gallon cans and five gallon pails, can be tinted with up to 2 ounces of colorant to aid color change topcoats and cleans-up with water.

FEATURES

- Quick drying
- Fast sanding
- Low Odor
- Low VOC's

TECHNICAL CHARACTERISTICS

Bases	VOC(g/L)*
White (502001)	76 g/L (.63 lbs/gal)

*Before thinning and colorants

TINTING TYPE

Universal or Zero VOC tinting colorant

FINISH

Gloss: 0 to 5

Sheen: 0 to 5

SOLIDS & DENSITY

Volume: 35%

Weight: 51%

Density: 11.30 lbs per gallon

FILM THICKNESS (PER COAT)

Wet: 4.0 - mils

Dry: 1.5 - mils

THEORETICAL COVERAGE (PER COAT):

Theoretical spread rate for 1.0 mil dry film thickness is 601 sq ft.

VISCOSITY

85 - 90 KU

DRYING TIME

at 77°F and 50% Relative Humidity

Dry to touch: 30 minutes

Dry to recoat: 2 hours

THINNER

Normally thinning is not required but in a hot environment clean tap water may be added to improve application properties.

CLEAN UP

After use, clean application tools with warm soapy water and rinse thoroughly.

STORAGE TEMPERATURE

40-90 degrees F. Store indoors and keep from freezing.

SHELF LIFE

minimum of 2 years when stored unopened indoors at 70 degrees F.

SURFACE PREPARATION

Surface preparation is important. All surfaces must be smooth, clean, dry, free of mildew, grease, soap film, sanding dust or other contaminants. Remove all loose or peeling material from previously-painted surfaces. Wash with a mild detergent and water solution. Rinse thoroughly, allow to dry and if needed on glossy or smooth surfaces: scuff sand using 80-120 grit sandpaper. Remove all sanding dust. Do not apply at ambient temperatures below 50°F (10°C).

New or Bare Wood (Interior): Sand to remove mill glaze to expose fresh wood cells prior to applying paint or stain. Remove sanding dust prior to application of sealer or primer.

Pre-Painted Surfaces: Wash with a mild detergent and water solution. Rinse thoroughly, allow to dry, and then, if needed due to a glossy or hard smooth surface: scuff sand using 80 to 120 grit sandpaper on a hand sander. Remove all sanding dust.

WARNING! If you scrape, sand or remove old paint from any surface you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. For additional information on surfaces that may contain lead paint, contact the U.S. EPA / Lead Information Hotline at 1-800-424-LEAD (5323).

Application Equipment

Brush: Use a good quality nylon/ polyester brush.

Roller: Use a 1/4" -3/8" nap synthetic cover depending on the roughness of the surface to be painted.

Airless Spray: Pressure 2,000 psi. Tip: .013" to .017".

SAFETY PRECAUTIONS

For detailed information please refer to MSDS

Warning

Safety Precautions: For detailed information please refer to this product's material safety data sheet. A copy of which may be found at our website: www.rodmapaint.com under Products:Product Data Sheets and MSDS.

First Aid: In case of eye contact, flush immediately with plenty of water for at least 15 minutes. Wash contaminated skin with soap and water. If ingested, call physician or the Poison Control Center immediately.

Recent Amendments

Check for recent amendments to this data sheet at www.rodmapaint.com

Last Modification date: 08/05/2016

Limitation of Liability

To the best of our knowledge, the technical data contained herein are true and accurate at the time of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. All technical advice, recommendations and services regarding this product are rendered by the Seller gratis. They are based on technical data which the Seller believes to be reliable and are intended for use by persons having skill and know-how, at their discretion and risk. Seller assumes no responsibility for results obtained or damages incurred from this product use by Buyer whether as recommended herein or otherwise. Such recommendations, technical advice or services are not to be taken as a license to operate under or suggest infringement of any patent.

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