

Protective Sealing Wax

000D422

Technical Data Sheet – Page 1 of 2

Description

Golden Paintworks® Protective Sealing Wax provides low-gloss protection for Venetian Plaster and other decorative finishes.

Key Features

- Extra protection for high traffic areas
- For interior walls, moldings and furniture
- Ready to use
- May be tinted for added color
- Water clean up

Surface Preparation

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Existing peeled or checked paint should be scraped and sanded to a smooth, sound surface (See warning below). Stains from water, smoke, ink, pencil, grease, etc. should be sealed with the appropriate primer/sealer.

If existing paint is in good condition, priming is not needed. If a surface is new, priming and painting with acrylic wall paint will provide the best, uniform surface for applying Protective Sealing Wax.

WARNING! Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at –LEAD (in US) or contact your local health authority.

Application:

- Stir thoroughly.
- Ready to use or tint as desired.
- For Venetian Plaster protection: Trowel on thinly with a flat blade trowel with soft corners as in applying Venetian Plaster and buff with a soft cloth when dry. Apply at least two coats for full protection
- For decorative walls or furniture, brush on a layer of Protective Sealing Wax, wiping off excess with clean dry cloth, allow to dry.
- Apply a second coat for extra protection, and third coat for high traffic areas.
- Do not thin.
- Brush or trowel apply. Roller and spray applications not recommended.
- Apply at room and surface temperatures between 50° F & 90° F.
- Apply only to clean, dry, painted surfaces.
- Allow a minimum of 4 to 6 hours drying time between coats.
- Test your technique on a practice board before applying to walls.
- For interior use.

Trowel application: Wipe trowel edges periodically to clean and prevent build-up of dried material. Trowel or tool to the desired appearance. Apply in thin coats. Clouding can occur if product is applied too thickly.

Brush application: Brush apply Protective Sealing Wax and wipe off excess with a clean, dry cloth.

Tools:

Trowel: Use a trowel designed for decorative plaster applications.

Brush: Natural white bristle brush preferred.

Coverage: Highly dependent on application technique and number of layers. Approx. 200-300 sq.ft./gal.

Dry Time: @ 50% RH, 77° F: Touch 2 hour. Recoat in 4 hours.

- Air movement and exchange will assist in proper drying.
- Cold weather & high humidity will slow down cure time.

Clean Up

Clean your skin and equipment immediately after use with soap and warm water. Consult with local authorities for methods of disposal.

Storage

- Store in a cool/dry location @ temperatures between 40° F & 90° F.
- Do not allow material to freeze or be exposed to temperatures exceeding 120° F for extended periods.

Packaging

32 fl. oz. / 946 ml Can

**Protective Sealing Wax
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Physical/Performance Property	Test Method	Typical Result
Weight per Gallon (in lbs)	Gardner Cup	8.75
Specific Gravity	Calculated	1.05
Typical Weight Solids	Calculated	21%
Typical Volume Solids	Calculated	19%
Consistency/Appearance	Visual Observation	White Liquid
pH (initial)	pH Meter	8.7 – 9.3
Viscosity	Brookfield RVT	1,000 – 3,000 cP (spindle 5, 100 rpms)
Odor	Subjective	Slight ammonia
Gloss/Sheen (85 degrees)	Glossmeter	15 - 50 (85 degrees)
Base Polymer	Known	100% Acrylic
Flash Point	Closed Cup	None (water based)
Freeze/Thaw Stability	Lab Test	Pass: 5 Cycles
Shelf Life	Lab Test	Expect 2 Years @ 77° F
Storage Conditions	Recommendation	Cool/Dry, Avoid Freezing/Heat
Application Temperature	Recommendation	50° F to 90° F (best results)
Paintability	Recommendation	Excellent @ 4 - 6 hrs. drying
Application Thinner	Recommendation	Thins with water
Clean Up	Recommendation	Warm, soapy water
Coverage Per Gallon	Recommendation	Highly dependent on application technique and substrate. Approx. 200-300 sq.ft./gal.

Environmental & Transportation Information

VOC: < 700 g/l
Not RCRA Hazardous for disposal
Not Dangerous Goods for shipping via any mode

SEE SDS FOR ADDITIONAL INFORMATION

LIMITED WARRANTY

In the unlikely event of product failure, and determination by GOLDEN that product did not meet intended quality or published specifications, GOLDEN will, at its discretion, either replace the product or refund the purchase price as the customer's sole remedy. GOLDEN expressly disclaims liability for incidental and consequential damages, to the extent allowed by law.

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