EASY HIDE™ Alkyd/Oil House Paint Primer

EASY HIDE Alkyd/Oil House Paint Primer No. 565 is an excellent, slow drying, deep penetrating, stain blocking, exterior, alkyd/linseed oil house & trim primer for new or old, unpainted bare wood, and old, weathered surfaces. It is used for all types of new or weathered commercial, institutional and residential exterior wood surfaces such as siding, trim, eaves, facias, shutters, fences, etc. It can be used over both latex and alkyd paints, and can be used over tannin-containing woods which will stain through most water based primers. EASY HIDE Alkyd/Oil House Paint Primer No. 565 is an excellent primer for marginal spring and fall weather, and for problem wood surfaces.

USED FOR	FEATURES		
 Wood siding 	 Fast dry alkyd formulation 		
 Wood trim 	 Penetrates weathered surfaces 		
 Shutters 	 Excellent sealer 		
 Fencing 	 Resists tannin bleed 		
 Old, weathered paint 	 Blister resistant 		
surfaces	 Use under oil and acrylic paints 		
 Bridging from oil to 	 Mildew resistant* 		
acrylic paint systems	*This paint contains agents which inhibit the		

RECOMMENDED SYSTEMS

growth of mildew on the surface of this paint.

EASY HIDE Alkyd/Oil House Paint Primer No. 565 functions as a primer over new or old bare wood, and old, weathered oil and latex paint surfaces. TYPI-CAL FINISHES OVER EASY HIDE Alkyd/Oil House Paint Primer No. 565 are:

EXTERIOR	<u>FLAT</u>	EGGSHELL / <u>Satin</u>	SEMI-GLOSS	<u>GLOSS</u>
Acrylic	519 , 719, 929	739, 2809, 3729	619, 919, 6029	909, 2909
Low Temp Acrylic :		599		
Alkyd	(Not recomme	ended)	533	2749, 4139

	TECHNICAL DA
Product Type:	Alkyd/linseed oil
Color:	565 White (tintable)
Sheen:	Low eggshell
Percent Solids:	
Woight:	70 + 2%

Weight: $79 \pm 2\%$ $65 \pm 2\%$ Volume: $27 \pm 2\%$ Weight/Gallon: 10.8 lb

Viscosity (Initial): 90 - 95 Krebs Units

Thinner:

Brush/Roller: If necessary, thin with Porter Paint Thinner No.

5132 up to $\frac{1}{2}$ pint per gallon for new work, and up to 1 pint per gallon for repaint.

DATA

Spray: If necessary, thin with Porter Spraying Thinner

> No. 5131 up to ½ pint per gallon for new work, and up to 1 pint per gallon for repaint.

Porter Paint Thinner No. 5132. Clean-up:

Recommended Film Thickness: Wet: 3.2 mils Dry: 1.2 mils

Spread Rate (Theoretical):

Smooth Surfaces: Up to 500 sq. ft./gal. **Rough Surfaces:** 200-300 sq. ft./gal.

Dry time (70°F @ 50% R.H.): To Touch: 3-4 hours

> To Recoat: Note special recoat requirements below.

Minimum: 2 days

Maximum: (For oil based finishes only)7-10 days

(Expect longer dry times at lower temperatures and higher relative humidity.)

Flash Point: 126°F (52°C) Flame Spread Rating: Class A (0-25)

(See Porter Technical Bulletin No. 9: Flame Spread Rating.)

Federal Specification Crossover: TT-P-25: MIL-P-28582

(See Porter Technical Bulletin No. 6: Federal Specification Performance Crossover.)

LIMITATIONS

Overspreading product will reduce stain blocking ability. For optimum application properties, bring material to 65-85°F (18-29°C) temperature range prior to application. Avoid application in direct sunlight. Do not apply in late afternoon if condensation or fog is likely to occur, nor when rain is expected within 6 hours. Surface temperature must be at least 5°F above dew point. Do not use on floors or on deck walking surfaces. Note: See recoat times in Technical Data section above; when overcoating with oil based paints, do not exceed maximum recoat window of 7-10 days. Note: This product is not formulated with lead or mercury containing materials.

REGULATORY DATA

VOC (theoretical):

As supplied (untinted): 2.31 lb/gal (277 g/l) When thinned to maximum: 3.30 lb/gal (396 g/l)



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SURFACE PREPARATION

Paint only clean, dry, deglossed and profiled surfaces. Remove dirt, oils, grease, wax, release agents, sanding dust, paint remover, etc. with Soilax or TSP and water, Porter Paint Thinner No. 5132 or other appropriate cleaners, or by vacuuming as necessary. Remove mildew by washing with a commercial mildew remover such as X-14 Mildew Remover or a mix of 1 part chlorine bleach to 3 parts clean water (rinse thoroughly after 15 minutes).

NEW WOOD: Repair construction defects and sand as necessary. Spot prime knots and sap streaks with STA-KIL™ Primer/Sealer No. 164 or shellac. Fill openings and nail holes with TOP GUN™ Siliconized Acrylic Caulk No. 1414, or other suitable sealant. (NOTE: Best performance is achieved by spot priming nail heads with an appropriate primer before applying filler.) When sealant or other filler is well set, usually 1-4 hours for TOP GUN, prime and paint.

REPAINT: Remove loose and failing paint by power washing, hand scraping or power tool cleaning and sand edges smooth when applicable. Fill holes and gouges in wood and other substrates with wood patch or filler, etc. as appropriate. Sand patched areas smooth as necessary before priming bare areas and patches.

INSTRUCTIONS FOR USE

Tinting: Tint with Porter DESIGN SPECTRUM® Colorants per label directions up to 12 ounces per gallon. To approxomate light base colors, add 1/2 the light base formula. Tint full strength to approximate deep base colors.

Mixing: Stir or shake thoroughly before application.

Thinning: Brush/Roller: If necessary, thin with Porter Paint Thinner No. 5132 up to ½ pint per gallon for new work, and up to 1 pint per gallon for repaint. **Spray:** If necessary, thin with Porter Spraying Thinner No. 5131 up to ½ pint per gallon for new work, and up to 1 pint per gallon for repaint.

Clean-up: Clean tools and spray equipment with Porter Paint Thinner No. 5132 immediately after use.

Application:

Conditions: *Temperature Range:* 35°F to 110°F (air, surface, paint) (Optimum paint temperature 65-85°F)

Dew Point: Surface temperature must be at least 5°F above the dew point.

Relative Humidity: Maximum 85%

Equipment: Brushes: Use nylon or polyester brushes.

Rollers: Use 3/8" to 3/4" synthetic roller covers.

Airless Spray: Minimum 28:1 Ratio Pump; .015"-.018" tip; 1800-2400 psi; 1/4" High Pressure material

hose.

Conventional Spray: DeVilbiss MBC-510 gun; E tip; 704 Air Cap; 3/8" ID material hose; double regulated

pressure tank with oil and moisture separator.

<u>Directions:</u> New Work: Apply one coat of EASY HIDE Alkyd/Oil House Paint Primer No. 565. Finish with one or more

coats of the selected Porter finish (see RECOMMENDED SYSTEMS). NOTE: Stay within primer recoat window when applying oil based finishes (between 2 days minimum and 7-10 days

maximum primer drying time).

Repaint: Spot prime bare areas with one or two coats of EASY HIDE Alkvd/Oil House Paint Primer No.

565 as required, then apply one or more coats of the selected Porter finish. *NOTE: Stay within primer recoat window when applying oil based finishes (between 2 days minimum and 7-10*

days maximum primer drying time).

PRECAUTIONS

Prior to using this product, the user is specifically directed to obtain and read the current Material Safety Data Sheet and Label for this product. If, after reading these documents, you do not understand them, do not use this product. KEEP OUT OF REACH OF CHILDREN.

SHIPPING

Freight Classification: PAINT OR PAINT RELATED MATERIAL

Packaging: 6 Quarts per carton; 4 Gallons per carton

Shipping Weights: 2.5 lb/qt (15.5 lb/carton); 11.6 lb/gal (47.4 lb/carton)



The technical data furnished is true and accurate to the best of our knowledge. However, no guarantee of accuracy is given or implied. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of products. Technical data are theoretical values and subject to change without prior notice.

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