

# PRODUCT

## INFORMATION



PRATT & LAMBERT PAINTS

### **SUPRIME®**

## **Int. / Ext. Alkyd Stain Blocker**

S1010 / D1010

#### **DESCRIPTION:**

*SUPRIME* Int./Ext. Alkyd Stain Blocker is a high quality, fast-drying alkyd primer formulated to block a variety of stains, including those from water and fire damage. *SUPRIME* Int./Ext. Alkyd Wood Primer offers excellent adhesion to wood, tannin stain blocking, sealing and hiding.

#### **USES:**

Use *SUPRIME* Int./Ext. Alkyd Stain Blocker for covering and sealing a variety of interior stains, including crayon, ballpoint ink, soot, rust and tough, water-soluble stains resulting from water and fire damage. Also great for priming wood knots that require sealing, both indoors and out.

**SIZES:** Gallons, Quarts

#### **COLORS:**

White - For best finished appearance, tint to approximate color of finish coat. Use approximately 1/4 of topcoat formula, not to exceed 2 ounces of 844 colorant per gallon.

#### **RECOMMENDED SYSTEMS:**

##### NEW WORK:

##### EXTERIOR WOOD, COMPOSITION BOARD

Spot prime knots with *SUPRIME* Int./Ext. Alkyd Stain Blocker  
1 coat *SUPRIME* Exterior Alkyd Wood Primer or  
1 coat *SUPRIME* Exterior Latex Wood Primer  
1 or 2 coats of P&L Exterior Latex or Alkyd finish

##### INTERIOR WOOD, DRYWALL

1 coat of *SUPRIME* Int/Ext Alkyd Stain Blocker  
1 or 2 coats P&L Interior or Exterior Latex or Alkyd finish

##### PLASTER

##### *New*

Use 1 coat *SUPRIME* Acrylic Multi-Purpose Primer instead of *SUPRIME* Int/Ext Alkyd Stain Blocker

1 or 2 coats of P&L Interior or Exterior Latex or Alkyd finish  
*Old (>60 days)*

1 coat *SUPRIME* Int/Ext Alkyd Stain Blocker  
1 or 2 coats of P&L Interior or Exterior Latex or Alkyd finish

##### REPAINT:

1 coat of *SUPRIME* Int/Ext Alkyd Stain Blocker  
1 or 2 coats P&L Interior or Exterior Latex or Alkyd finish

Not for use on large exterior surfaces or as a whole house primer.

#### **PRODUCT DETAIL:**

<b>Vehicle:</b>	Alkyd
<b>Sheen:</b>	Flat (3-13 @ 85°)
<b>% Solids:</b>	By Weight: 61% By Volume: 40%
<b>Wt./Gallon:</b>	9.6 lbs.
<b>Viscosity:</b>	90-96 Ku
<b>Flashpoint:</b>	62°F
<b>VOC Level:</b>	Max 500 g/l (4.16 lbs./gal.)
<b>Thinner:</b>	Naphtha or Mineral Spirits
<b>Cleanup:</b>	Mineral Spirits
<b>Dry Time:</b>	@ 77°F (25°C) 50% RH: To Touch: 1.0 Hours To Recoat: 1.5 Hours

#### **Rec. Film**

**Thickness:** Dry: 1.6 Mils  
Wet: 4.0 Mils

**Coverage:** 400 sq. ft./gallon

#### **Application**

<b>Brush:</b>	Natural bristle
<b>Roller:</b>	3/8" nap lambswool cover
<b>Pad:</b>	Standard
<b>Conv. Spray:</b>	Thin with up to 1 pint mineral spirits
<b>Airless Spray:</b>	At package consistency

**Limitations:** DO NOT apply when air, surface or product temperature is below 50°F (10°C) or if temperatures might drop to this level within 4 hours after application. **Do not reduce for use as a stain blocking primer.**

**\* Do not reduce in municipalities, counties, states or provinces where solvent addition will cause VOC limits to be exceeded. Follow all manufacturer's guidelines when working with solvents.**

Technical Information Line:  
1-800-BUY-PRAT (1-800-289-7728)  
[www.prattandlambert.com](http://www.prattandlambert.com)

## SURFACE PREPARATION:

**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 a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

### General

Remove all surface contamination by washing with appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull.

### Wood

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

### Drywall

Fill cracks and holes with patching paste/spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.

### Plaster

Bare plaster must be cured and hard. Treat textured, soft, porous, or powdery plaster with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.

### Caulking

Fill gaps between windows, doors, trim, and other through-wall openings with latex or siliconized latex caulk after priming the surface.

### Mildew

Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the surface for 10 minutes. Rinse thoroughly with water and allow the surface to dry before painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any of the mixture that comes in contact with your skin. **DO NOT ADD DETERGENTS OR AMMONIA TO THE BLEACH/WATER SOLUTION.**

## CLEANUP INFORMATION:

Clean spills and spatters immediately with mineral spirits. Clean tools immediately after use with mineral spirits. Follow manufacturer's safety recommendations when using all solvents.



## PRATT & LAMBERT PAINTS

### APPLICATION:

Do not apply at air or surface temperatures below 50°F or when air or surface temperatures may drop below 50°F within 48 hours.

#### Brush

Use a natural bristle brush.

#### Roller

Use a 3/8" nap lambswool roller cover.

#### Spray—Airless

Pressure ..... 2000 psi  
Tip ..... .015 - .019

#### Spray—Conventional

*Thin with up to 1 pint of naphtha or mineral spirits\**

Air Pressure ..... 40-60 psi  
Fluid Pressure ..... 10-20 psi  
Cap/Tip ..... 704/FX

### TIPS TO IMPROVE

#### PERFORMANCE:

- Clean the surface thoroughly.
- Prepare the substrate to create a uniform surface.
- Patch cracks, crevices, and through-wall openings using proper sealant or patch.
- Fill voids and openings around windows and doors using proper sealant or patch.
- Caulk as needed using quality latex or siliconized latex caulk or sealant.

#### CAUTIONS:

For limited exterior use.  
Not for use on horizontal surfaces (floors, roofs, decks, etc.) or where water will collect.  
Not for use on large exterior surfaces or as a whole house primer.  
Do not use over zinc or galvanized surfaces.

The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of Pratt & Lambert Paints. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Pratt & Lambert dealer or representative to obtain the most recent Product Data Sheet.