



# Paints

## PREP & PRIME™ ODOR-LESS Interior Water-Based Primer-Sealer

LM9116



### Product Description

Our premium quality low-odor interior wall primer specially formulated to provide exceptional hiding and sealing properties. PREP & PRIME ODOR-LESS water-based primer sealer is virtually odor free and has no VOC's. Ideal for use on interior walls and ceilings in all structures prior to finish painting where a true low-odor product is desired such as hospitals, schools, hotels/motels and office environments.

### Features

- Excellent hide and uniformity
- Contains no VOC's (untinted)
- Virtually no odor
- Excellent sealing and enamel holdout
- Easy application
- Quick drying and recoat
- Easy soap and water clean-up
- Performance alternate for Federal Paint Specification TT-P-650D

### Composition

- Vinyl Acrylic Resin
- Titanium Dioxide and Extender Pigments
- Not manufactured with lead or mercury containing materials.

### Specifications

**Color:**

White (tintable, limit 4 oz/gal)

**Finish:**

Flat

**Clean-up Solvent:**

Soap and water

**Density:**

11.0 lbs/gal (1.32 kg/L)

**VOC:**

0.0 lbs/gal (0 g/L) - per EPA Reference Test Method 24

**Solids:**

Volume - 32% ± 1%  
Weight - 49% ± 1%

**Practical Coverage:**

Apply at 400 sq ft/gal (10 m<sup>2</sup>/L). Actual coverage may vary depending on substrate and application method.

**Flame Spread Rating:**

Class A (0-25) over non-combustible surfaces

**Flash Point:**

None

**Dry Time 77°F (25°C) & 50% RH:**

To touch - 30-60 minutes  
To recoat - 2-4 hours

**Shelf Life:**

1 year minimum - unopened

FINISHES  
PAINTING (09900)

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FINISHES  
PAINTING (09900)

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## General Surface Preparation

All surfaces must be sound, dry, clean and free of oil, grease, dirt, mildew, form release agents, curing compounds, loose and flaking paint and other foreign substances.

**NEW SURFACES: Drywall** - Prime with this product. **Concrete, Plaster and Masonry** - Cure at least 30 days before paint-ing. pH must be 10.0 or lower. Roughen slick poured or precast concrete and remove sealers by chemical cleaning or abrasive method such as sandsweeping. Rinse thoroughly with water and allow to dry. Remove loose aggregate. Prime with this product. Fill block with PREP & PRIME BLOCK FILLER 3010 or PREP & PRIMER GRIPPER BLOCKSURFACER 3100 water-based primer sealer or BLOXFIL® 4000 acrylic block filler. **Wood** - Sand smooth and dust clean. Prime with this product. **Steel** - Prime with DEVFLEX™ 4020PF water-based metal primer or DEVGUARD™ 4160 or DEVGUARD 4100 solvent-based metal primer. **Galvanized Metal and Aluminum** - Prime with this product or DEVFLEX 4020PF water-based metal

primer or DEVGUARD 4160 or DEVGUARD 4120 solvent-based metal primer. **Vinyl Wallcovering** - Do not use over vinyl wallcovering.

**PREVIOUSLY PAINTED SURFACES:** Wash to remove contaminants. Rinse thoroughly with water and allow to dry. Dull glossy areas by light sanding. Remove sanding dust. Remove loose paint. Prime bare areas with primer specified under **NEW SURFACES**. Prime surface with this product.

**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. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

## Directions For Use

**TINTING:** May be tinted with up to four oz/gal of ICI Paints Colorants. When tinting, you will be adding small amounts of VOC's. Approximately 0.1 lbs/gal (10 g/L) with each ounce of colorant added per gallon. By comparison to conventional latex paints this is a very small amount and will not effect the low odor features of this paint. The product will still have low odor during application and virtually no residual odor after the job is complete.

**SPREADING RATE:** Apply at 400 sq. ft./gallon (10 m<sup>2</sup>/L). Actual coverage may vary depending on substrate and application method. For best hiding, tint primers towards finish coat color. Certain shades of yellow, orange, pink and red may require multiple coats.

**APPLICATION:** Mix thoroughly before use. May be

applied by brush, roller or spray. No thinning required. For spray application, use .015-.017" tip. Adjust pressure as needed. If painting will be interrupted for more than 15 minutes, keep brushes and rollers wet by wrapping them with tinfoil or plastic wrap. This will prevent the paint from drying in the equipment and will make clean up much easier when the job is finished. Do not apply when the surface or air temperature is below 45°F (7°C). Provide good ventilation and warmth for normal drying.

**DRYING TIME:** At 77°F (25°C) and 50% R.H., dries to touch in 30-60 minutes and to recoat in two to four hours. Low temperature, high humidity, thick films or poor ventilation will increase these times.

**CLEAN-UP:** Clean immediately with warm, soapy water.

## Precautions

**WARNING! CAUSES EYE AND SKIN IRRITATION ON CONTACT. INHALATION OF SPRAY MIST MAY CAUSE RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL IF SWALLOWED. CONTAINS CRYSTALLINE SILICA WHICH CAN CAUSE LUNG CANCER AND OTHER LUNG DAMAGE IF INHALED. WHEN TINTED, CONTAINS ETHYLENE GLYCOL WHICH CAN CAUSE SEVERE KIDNEY DAMAGE WHEN INGESTED AND HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN LABORATORY ANIMALS. IMPORTANT:** Spray mist contains particles that may cause irritation of respiratory tract if inhaled. If this paint is spray applied, the use of a respirator is recommended. Obtain professional advice for proper selection, fit and use of respirator. If sanding of any paint is done, wear a dust mask. **FIRST AID:** In case of skin contact, wash off **quickly** with plenty of soap and water. For eye contact flush immediately with large amounts of water, especially under lids for at least 15 minutes. If inhalation causes physical discomfort, remove to fresh air. If discomfort or irritation persists, **get medical attention**. For emergency information cal (800) 545-2643. **Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information. KEEP OUT OF THE REACH OF CHILDREN.**

DS127-0997

## Shipping

### FREIGHT CLASSIFICATION:

Paint, Freezable

### FLASH POINT:

None

### PACKAGING:

1 gallon (3.785 L)

5 gallons (18.925L)



ICI Paints, 925 Euclid Ave., Cleveland, Ohio 44115 1-800-984-5444 [www.icipaintsstores.com](http://www.icipaintsstores.com)

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