

# PROMASTER® Eggshell Interior Wall and Trim Enamel 1473-XXXXV

# DESCRIPTION

A professional quality latex eggshell wall, ceiling and trim paint formulated to meet the special requirements of painters, building contractors, interior decorators, architects and building managers. Formulated to provide very good application properties and coverage as well as a durable uniform finish. May be used over properly prepared drywall, plaster, masonry, metal and wood in residential and commercial buildings, offices, schools and hospitals.

### CERTIFICATIONS

| AS OF 7/1/2009, COMPLIES WITH |  |
|-------------------------------|--|
| #44                           |  |
| Yes                           |  |
| No                            |  |
| No                            |  |
| Yes                           |  |
| Yes                           |  |
| Yes                           |  |
| Yes                           |  |
|                               |  |

# PERFORMANCE DATA

| CHARACTERISTIC:                           | RESULTS:  |
|---|---|
| Airless Spray Touch-Up*                   | $\bigstar \bigstar \bigstar \bigstar \bigstar \Delta \Delta \Delta \Delta \Delta \Delta$                                      |
| Dry Hide*                                 | <b>★★★★★☆☆☆☆</b>  |
| Burnish Resistance*                       | <b>★★★★★☆☆☆☆</b>  |
| Shim Scrub Resistance*                    | $\bigstar \bigstar \bigstar \star \Delta \Delta \Delta \Delta \Delta \Delta \Delta$   |
| Washability*                              | $\bigstar \bigstar \bigstar \bigstar \Leftrightarrow \Diamond \Diamond \Diamond \Diamond \Diamond \Diamond \Diamond \Diamond$ |
| Sag Resistance                            | 14-18 mils wet  |
| Air and Substrate Application Temperature | 50° F (10° C) - 90° F (32° C)   |
| Service Temperature Limits                | 200° F (93° C)  |
| Storage Temperature                       | 40° (4° C) F - 95° F (35° C)  |

<sup>\*</sup>Performance ratings are based on product comparisons to other products in that sheen range, performed at 77° F (25° C) 50% RH. Rating scale is from 1-10, 10 being the highest rating.

# COMPOSITION

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

# SPECIFICATION DATA

Color:

White, ready mix & custom colors

Finish

Eggshell, 20 - 30 units @ 85°

Clean-up Solvent:

Soap & water

Density:

11.66 lbs/gal (1.40 kg/L)

VOC:

50 g/L (0.42 lbs/gal) maximum

Solids:

Volume -  $37\% \pm 1\%$ Weight -  $55\% \pm 1\%$ 

Theoretical Coverage @ 1 mil dry: 593 sq ft/gal (15 m<sup>2</sup>/L)

**Practical Coverage:** 

Apply at 300-400 sq ft/gal (7-10 m<sup>2</sup>/L). Actual coverage may vary depending on substrate and application method.

Recommended Film Thickness:

4.0 - 5.3 mils wet 1.5 - 2.0 mils dry

Flame Spread Rating:

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

Flash Point:

None

Dry Time 77°F (25°C) & 50% RH:

To touch - 1 hour To recoat - 4 hours

Shelf Life:

1 year minimum - unopened

ProMaster

# SURFACE PREPARATION

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

NEW SURFACES: Drywall - Joint compound must dry for two days before priming. Prime with 1030 PVA Wall Primer Sealer. Product may be used self-priming on drywall, used as a primer under itself. Wood - Set nails, fill with latex spackle. Sand smooth. Dust clean. Prime with 3210 GRIPPER® Interior Exterior Primer Sealer or 1110 STAIN JAMMER® Alkyd Primer. Concrete, Plaster and Masonry - Cure at least 30 days before painting. 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. Must be internally dry. Remove loose aggregate. Prime with 3030 Concrete Coatings Bond-Prep Pigmented Bonding Primer. Product may be used self-priming on concrete, used as a primer under itself. Fill concrete block with 3010 Concrete Coatings Block Filler. Prime plaster with 3210 GRIPPER Interior Exterior Primer Sealer. Steel - Performance over hand or power tool cleaned surfaces is dependent on the degree of cleaning. Prime with Devflex 4020PF Direct-to-Metal Primer, DEVGUARD® 4360 Low VOC Universal Primer or DEVGUARD 4160 Multi-Purpose Tank & Structural Primer.

Galvanized Metal and Aluminum - Clean off oils and other contaminants. Prime with 3210 GRIPPER Interior Exterior Primer Sealer, Devflex 4020PF Direct-to-Metal Primer, DEVGUARD 4360 Low VOC Universal Primer or DEVGUARD 4160 Multi-Purpose Tank & Structural Primer.

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.

WARNING! If you scrape, sand, or remove old paint, 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 an NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

# DIRECTIONS FOR USE

TINTING: Tint the appropriate base with DRAMATONETM colorants.

SPREADING RATE: Apply at 300-400 sq ft/gal (7-10 m²/L) depending on surface texture and porosity. For best hiding, tint primers toward 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 airless spray, use a .015"-.017" tip. Adjust pressure as needed. Do not apply when the surface or air temperature is below 50°F (10°C). Provide good ventilation and warmth for normal drying.

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

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

WASHING INSTRUCTIONS: Allow at least seven days after application before washing. Use non-abrasive, mild detergent and cellulose sponge.

# **PRECAUTIONS**

WARNING! CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION. MAY BE HARMFUL IF SWALLOWED. WHEN TINTED, CONTAINS ETHYLENE GLYCOL WHICH CAN CAUSE SEVERE KIDNEY DAMAGE WHEN INGESTED AND HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN LABORATORY ANIMALS. USE ONLY WITH ADEQUATE VENTILATION. KEEP OUT OF THE REACH OF CHILDREN. For emergency information call (800) 545-2643. Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information. If sanding, wear a dust mask to avoid breathing of sanding dust. Do not breathe vapors or spray mist. Ensure fresh air entry during application and drying. Avoid contact with eyes and skin. If you experience eye watering, headaches, or dizziness, leave the area. If properly used, a respirator may offer additional protection. Obtain professional advice before using. Close container after each use. FIRST AID: For skin contact, wash thoroughly with soap and water. If any product remains, gently rub with petroleum jelly, vegetable or mineral/baby oil then wash again with soap and water. Repeat as needed. Remove contaminated clothing. For eye contact, flush immediately with plenty of water for at least 15 minutes. Get medical attention. If swallowed, get medical attention immediately. If inhalation causes discomfort, remove to fresh air. If discomfort persists or breathing difficulty occurs, get medical attention. KEEP FROM FREEZING.

### SHIPPING

FREIGHT CLASSIFICATION: Paint, Freezable

PACKAGING: 1 gallon (3.785 L) 5 gallons (18.925 L) FLASH POINT: None



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