

# SERIES 9100

## LATEX EGGSHELL FINISH



### PRODUCT FEATURES

- Low odor
- Very durable
- Hi-hiding
- Fast drying
- Meets LEED-CI, version 2.0
- Meets LEED-NC, version 2.2
- EPA test method 24 VOC <150 g/l
- Soap & water clean-up

### GENERAL PROPERTIES

A premium quality, interior, VOC compliant low odor acrylic latex eggshell enamel. Dries to a tough, washable, stain resistant finish.

### RECOMMENDED USES

- Masonry block
- Wallboard
- Primed wood & metal
- Previously painted surface
- Trim
- Doors
- Walls & ceilings
- Plaster

### LIMITATIONS

- Do not apply when air and surface temperature are below 50°F.

<b>Finish</b>	Eggshell
<b>Vehicle Type</b>	Vinyl Acrylic Latex
<b>Pigment Type</b>	Titanium Dioxide
<b>Solvent Type</b>	Water
<b>Coating Category</b>	<50 g/l
<b>% Solid by Weight</b>	50% +/- 2%
<b>% Solid by Volume</b>	37% +/- 2%
<b>Weight/Per Gallon</b>	10.5 +/- 0.20 lbs/gal
<b>Recommended Dry Film by Coat</b>	1.5 to 1.7 mils per coat
<b>Theoretical Coverage</b>	350-450 sq ft. / gallon
<b>Dry Time Average</b>	To touch: 1 hour To recoat: 4 hours
<b>Application Method</b>	Brush, roller, spray
<b>Shelf Life</b>	2 Years
<b>Packaged</b>	One, two and five gallon pails
<b>Flash Point</b>	Over 200°F (93°C)
<b>Colors</b>	Standard and custom colors upon request

**SURFACE PREPARATION**

All substrates must be dry and surfaces clean of dust, grease, oil, mortar spatter, form oils and any other contaminants. Level mortar projections by grinding or scraping. New masonry must cure a minimum of 30 days.

**APPLICATION CONDITIONS**

Do not apply over moisture or wet surfaces. Air and surface temperatures must be above 50°F.

**APPLICATION EQUIPMENT**

Brush – Use finest quality synthetic fiber blend or bristle brush  
 Roller – 1/4-3/8 nap- smooth surface  
           3/4- 1 1/4 nap- rough surface  
 Spray – Standard airless equipment such as the Graco President or Bulldog 30:1 pump ratio. Inbound pressure 80-100 psi, 0.13-0.17

**THINNING / CLEAN UP INSTRUCTIONS**

Do not thin. Use as supplied. Do not add paint or solvent.

**ENVIRONMENTAL INFORMATION**

Meets or exceeds the criteria set forth by the U.S. Green building council LEED-CI, version 2.0 and LEED-NC, version 2.2. Contains no lead, mercury or chromate hazardous compounds. Complies with NY, NJ and other states' requirements for limitation of volatile organic compounds. Meets New York Part 205 architectural surface coatings. Meets criteria for non-photochemical solvents in accordance with New York City Law 49.

**Keep out of reach of children.**  
**Material Safety Data Sheets available upon request.**  
**Keep from freezing.**

**HEALTH & SAFETY INFORMATION**

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. Wear eye protection and gloves during application or sanding. A dust particulate respirator approved by NIOSH should be worn when sanding or spraying. Close container after each use.

**RECOMMENDED SYSTEMS**

<b>Plaster/ Drywall New &amp; Repainted</b>	Primer: Series 5300 Everfresh Finish: Series 9100 Eggshell
<b>Wood New/ Repainted</b>	Primer: Series 5300 Everfresh Finish: Series 9100 Eggshell
<b>Masonry New/ Repainted</b>	Primer: Series 5300 Everfresh Finish: Series 9100 Eggshell
<b>Ferrous Metal New/ Repainted</b>	Primer: Series 3000 Metal Primer Finish: Series 9100 Eggshell
<b>Galvanized Metal New/ Repainted</b>	Primer: Series 2100 Latex Metal Primer Finish: Series 9100 Eggshell

**ACCURACY OF DATA**

The technical data presented above are true and accurate as of the date of issuance of this Mercury Paint data sheet and are subject to change without notice. We endeavor to supply all catalog holders with up-to-date catalog pages. Therefore, if the issue date is more than a year old, please inquire whether a new page has since been issued. Please visit [www.mercurypaint.com](http://www.mercurypaint.com) for the newest version of this data sheet.

**WARRANTY**

This product is warranted only to conform to the analysis and specifications expressed above. No other warranty or guarantee, including its merchantability or suitability for any specific application, is implied. The liability of Mercury Paint Corporation, if any, is limited to replacement of product or refund of purchase price and excludes labor, cost of labor of other consequential damages, provided that the purchaser notifies management of Mercury Paint Corporation with twenty-four hours of the application of the product.

