

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.

Finish	Eggshell
Vehicle Type	Vinyl Acrylic Latex
Pigment Type	Titanium Dioxide
Solvent Type	Water
Coating Category	Non-Flat Coating max VOC 100 g/l
% Solid by Weight	50% +/- 2%
% Solid by Volume	37% +/- 2%
Weight/Per Gallon	10.5 +/- 0.20 lbs/gal
Recommended Dry Film by Coat	1.5 to 1.7 mils per coat
Theoretical Coverage	350-450 sq ft. / gallon
Dry Time Average	To touch: 1 hour To recoat: 4 hours
Application Method	Brush, roller, spray
Shelf Life	2 Years
Packaged	One, two and five gallon pails
Flash Point	Over 200°F (93°C)
Colors	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

Plaster/ Drywall New & Repainted	Primer: Series 5300 Everfresh Finish: Series 9100 Eggshell
Wood New/ Repainted	Primer: Series 5300 Everfresh Finish: Series 9100 Eggshell
Masonry New/ Repainted	Primer: Series 5300 Everfresh Finish: Series 9100 Eggshell
Ferrous Metal New/ Repainted	Primer: Series 3000 Metal Primer Finish: Series 9100 Eggshell
Galvanized Metal New/ Repainted	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 for the newest version of this data sheet.

WARRANTY

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