

SERIES 5900

EVERFRESH LATEX PRIMER ZERO VOC



PRODUCT FEATURES

- Zero VOC
- Low odor
- Durable
- Hi- Hiding
- Quick return to service
- Meets LEED-NC, version 2.2
- Meets LEED-CI, version 2.0
- EPA test method 24- VOC <50 g/l

GENERAL PROPERTIES

A low odor, zero VOC primer/ sealer. This coating meets LEED-NC, version 2.2 and LEED-CI, version 2.0. An excellent coating that helps facilitate quick return to service.

RECOMMENDED USES

- Walls & ceilings
- Sheet rock
- Plaster
- Masonry
- Primed wood & metal
- Residential & schools
- Hospitals & institutions
- Senior citizen housing
- Facility management

LIMITATIONS

- Do not apply when air and surface temperature are below 50°F.
- Tinting may increase the VOC.

Finish	Flat
Vehicle Type	100% Acrylic
Pigment Type	Titanium Dioxide
Solvent Type	Water
Coating Category	Zero
% Solid by Weight	55% minimum
% Solid by Volume	35% minimum
Weight/Per Gallon	11.90 lbs / gal avg
Recommended Dry Film by Coat	1.5 to 2.0 mils per coat
Theoretical Coverage	375-400 sq ft. / gallon
Viscosity @ 77° F	90-100 KU minimum
Dry Time Average	To touch: 30 min To recoat: 1 hour
Application Method	Brush, roller, spray
Shelf Life	2 Years
Packaged	One, two and five gallon pails
Flash Point	N/A
Colors	White and custom colors upon request
Federal Specification	Proprietary



SURFACE PREPARATION

All surfaces to be clean, dry and free of dirt, grease, rust, chalk, loose paint and any other foreign matter.

APPLICATION CONDITIONS

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

APPLICATION EQUIPMENT

- Brush – Use finest quality nylon or bristle brush
- Roller – 1/4-3/8 nap- smooth surface
 3/4- 1 1/4 nap- rough surface
- Spray – Fluid pressure-1,500- 2,000 PSI
 Tip- 0.18 orifice

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 buildings council LEED-CI, version 2.0 and LEED-NC, version 2.2. Contains no lead, mercury or chromate hazardous compounds. Complies with N.Y., N.J. 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.**
- Safety Data Sheets available upon request.**
- Protect 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. 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 5900 Everfresh Finish: Series 6900 (flat), Series 9150 (eggshell), Series 8900 (semi-gloss)
Wood New/ Repainted	Primer: Series 5900 Everfresh Finish: Series 6900 (flat), Series 9150 (eggshell), Series 8900 (semi-gloss)
Masonry New/ Repainted	Primer: Series 5900 Everfresh Finish: Series 6900 (flat), Series 9150 (eggshell), Series 8900 (semi-gloss)

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

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.

