

Mercury Paint SERIES 2000 ZINC RICH PRIMER

PRODUCT FEATURES

- High Zinc Content
- Rust inhibitive
- Excellent adhesion
- Low Voc
- Anti-Corrosion Properties

GENERAL PROPERTIES

A interior/exterior, lead and chromate free, alkyd rust inhibitive primer. This zinc rich primer is suitable for many industrial environments. For professional and industrial use only.

RECOMMENDED USES

- Steel structures
- Pipes
- Fences
- tanks
- Weathered Galvanize
- Etched Galvanize
- Lentils

LIMITATIONS

• Do not apply when air and surface temperature are below 45°F

TECHNICAL DATA

| Low Sheen | |
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| Alkyd Resin | |
| Anticorrosive pigments | |
| Mineral Spirits | |
| Industrial Maintenance coating max VOC 340 g/l | |
| 77% minimum | |
| 57% minimum | |
| 12.70 <u>+</u> 0.50 lbs / gal | |
| 1.5 to 2 mils per coat | |
| 475-575 sq ft. / gallon | |
| 75-85 KU | |
| To touch:2-4 hours. To recoat: 16 hours | |
| Brush, roller, spray | |
| 2 Years at recommended storage conditions | |
| One and Five gallon Pails | |
| 106°F | |
| Yellow | |
| TT-E-645 B Modified | |
| | |











SURFACE PREPARATION

All surfaces are to be clean, dry and free of dirt, grease, rust, chalk, loose and pealing paint. All galvanized surfaces should be weathered or etched.

APPLICATION CONDITIONS

Temperature: 45°F - 90°F Relative Humidity: Up to 85%

APPLICATION EQUIPMENT

Brush - Good quality china bristle.
Roller - Any high quality roller.
Spray - airless 1,500-2,000 PSI
.015-.021 orifice

THINNING / CLEAN UP INSTRUCTIONS

Thin as required. Generally 1/2 pint per gallon of Mercury Paint Thinner will suffice.

RECOMMENDED SYSTEMS

| Ferrous Metal New | Primer: Series 2000 | Finish: appropriate Mercury Finish Coat |
|----------------------------|---------------------|---|
| Ferrous Metal Repainted | Primer: Series 2000 | Finish: appropriate Mercury Finish Coat |
| Galvanized Metal New | Primer: Series 2000 | Finish: appropriate Mercury Finish Coat |
| Galvanized Metal Repainted | Primer: Series 2000 | Finish: appropriate Mercury Finish Coat |

ENVIRONMENTAL INFORMATION

Contains no chromate, lead, mercury or chromate hazardous compounds. Complies with N.Y., N.J. and several other states' requirements for limitation of volatile organic compounds. Suitable for use under air pollution regulation.

HEALTH & SAFETY INFORMATION

WARNING! COMBUSTIBLE. Contains mineral spirits and aromatic naphtha. Keep away from heat and open flame. Do not take internally. May irritate eyes and skin. Prolonged breathing of vapors may irritate respiratory tract causing headache, nausea and dizziness. Use only with adequate ventilation. Where ventilation is inadequate, use NIOSH/MSHA approved respirator. Avoid contact with skin and breathing of vapors or spray mist. Close container tightly and wash hands properly after each use.

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

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.