

## ORGANIC ZINC-RICH PRIMERS AUTHORIZED BY CALTRANS

The following zinc-rich primers have been tested and authorized by the Transportation Laboratory for use when specifications require use of a commercial quality zinc-rich primer. Typical uses are repair of galvanized steel, minor touch-up on inorganic zinc-coated steel, application to threads on galvanized pipes, coating inside of bolt holes and other cut edges of coated-steel products. Aerosol cans shall not be used.

*Refer to Section 91-1.04 of the 2010 Standard Specifications and 91-2.02A of the 2015 Standard Specifications*

| Manufacturer                        | Product                                       | Expiration date |
|-------------------------------------|---|-----------------|
| Carboline Co.                       | Carbozinc 859                                 | 1/2018          |
| Carboline Co.                       | Carbozinc 585                                 | 1/2018          |
| Tnemec Co                           | Tnemec Zinc 90-97                             | 1/2018          |
| International Paint Co.             | Interzinc 52                                  | 1/2018          |
| Devoe Coatings                      | Cathacoat 315                                 | 1/2018          |
| Wasser High Tech Coatings           | MC-Miozinc 2.8                                | 1/2018          |
| Wasser High Tech Coatings           | MC-Zinc 2.8                                   | 1/2018          |
| Wasser High Tech Coatings           | MC-Zinc 100                                   | 1/2018          |
| Sherwin Williams Co.                | Corothane I, Galvapak One Pack                | 1/2018          |
| Sherwin Williams Co.                | Zinc Clad III HS 100                          | 1/2018          |
| ZRC Worldwide                       | ZRC 221                                       | 1/2018          |
| ZRC Worldwide                       | ZRC Zero-VOC                                  | 1/2018          |
| Triangle Coatings, Inc              | 920Z Koldgalv                                 | 1/2018          |
| PPG Performance and Marine Coatings | Amercoat 68 HS VOC                            | 1/2018          |
| Roval USA Corp.                     | Roval Cold Galvanizing Compound<br>Low VOC 22 | 1/2018          |

The coatings referenced above may exceed the volatile organic content restrictions of local Air Quality Management Districts if supplied in containers greater than 1 liter. Prior to use on the project the batch must be authorized by the Chemistry Testing Branch.

Instructions on how material is placed on the authorized material list can be found in Authorization procedures and acceptance criteria. Materials on the AML will expire 5 years after the date they are added to the AML.

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