

# Zinc Chromate Primers

**Product:** The Zinc Chromate Primer meets and exceeds TT-P-1757B TY. I&II CL. C and CL.

**Other products used with the Zinc Chromate Primer:** Reducer Acetone, Topcoat Enamel

## Typical Uses:

The Zinc Chromate Primer is primarily intended for spray application on metal surfaced.

## Physical Properties:

This product contains Zinc Chromate (CL. C). Use with adequate ventilation and wear protective breathing equipment during application.

This product also comes in a NON-CHROMATE formula (CL. N). Tests have proven that the non-chromate version is just as durable as the chromate version.

## Application

### Cleaning

All parts must be cleaned film free using an appropriate cleaning method.

### Mixing

Before mixing, material must be put on a mechanical shaker to fully disperse the contents.

To keep VOC's below 340 grams per liter, reduce as needed with Acetone only. If reducing is necessary, start with 8 parts primer to 1 part **Acetone**. More may be added if necessary.

Reduce **ONLY IF NECESSARY**.

### Method of Application

PT-522 may be applied by dipping, rolling or spraying. Apply on thin wet coat. A topcoat may be applied after 20 minutes. Optimum adhesion occurs if topcoat is applied within 8 hours.

PT-522 is sold in pints, quarts, gallons, 5 gallon pails, and AEROSOL CANS.

### Curing

A normal coat dries dust free in 5 minutes and dries hard in 15 minutes. A full cure can take up to 72 hours depending on temperature and humidity.

**NOTE:** The foregoing is accurate to the best of our knowledge. However, conditions of use, storage and handling do affect the performance of the coating. Since these factors are beyond our control we do not guarantee individual results. For satisfactory results, PTI reducers must be used as recommended.



*Specialty Paint & Protective Coatings*