# Metal Conditioner for Galvanized and Zinc Coated Metals

# **Description**

Crest Galv-a-Paint is a liquid metal conditioner used to treat galvanized and zinc coated metals, by hand wiping or immersion applications. Galv-a-Paint reacts chemically with the surface of these metals and allows paint to adhere smoothly and evenly. In addition, once paint has dried, Galv-a-Paint helps prevent it from chipping or peeling. The product is a light blue liquid, free from any sediment with no objectional odor during use and leaves no residual odor. To make uncovered areas easily visible, Galv-a-Paint gives the metal surface a dark tint. This makes sure that the entire surface can be visually inspected for complete coverage. Galv-a-Paint will not change in physical state or suffer loss in effectiveness for a period of one year when storage conditions are maintained between 32°F and 140°F.

# Method of Use

## **Application Methods**

- » Immersion
- » Hand Application

### **Mixing Instructions**

Under some climatic conditions (hot or dry), it is better to use Galv-a-Paint diluted with up to 3 parts water. Excess solution can be removed with a squeegee, rag, or sponge. When using full strength solutions, a water rinse is recommended.

#### **Application Instructions**

- » Immersion
  - » If the parts are extremely dirty and greasy, they may be cleaned in a hot alkaline cleaning solution followed by a hot rinse.
  - » To prepare sheets with Galv-a-Paint, dip them in the cold Galv-a-Paint solution for a few seconds.
  - » Remove from the tank and rinse in fresh running water.
  - » Allow to dry. Paint when dry.
- » Hand Application
  - » If the surface is oily or greasy, either wipe with clean dry rag or wash off with a volatile solvent to remove the major portion of oil and grease.
  - Using rubber gloves, rags, mop or brush, apply the Galv-a-Paint full strength or diluted with up to three parts of water. The surface changes color immediately upon application. Be sure the metal is completely covered with the Galv-a-Paint.
  - » If using at full strength a water rinse is recommended.
  - » Following the application of Galv-a-Paint, the metal should be dried before painting.
- » Equipment All tanks may be constructed of plastic, lead-lined steel or stainless steel materials.

#### **Caution**

Refer to product labels and Safety Data Sheets for precautionary and handling information.

#### Warranty and Liability Disclaimer

The above information and recommendations concerning this product are based upon our laboratory tests and field use experience; however, since conditions of actual use are beyond our control, any recommendations, or suggestions, are made without warranty, expressed or implied. Manufacturer's and seller's sole obligation shall be to replace that portion of the product shown to be defective. Neither shall be liable for any loss, damage or injury, direct or consequential, arising out of the use of this product.