

# PRODUCT DATA SHEET

**Product name**            **INSULTEC – B500X Gal Primer**

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## **DESCRIPTION**

B500X Primer is suitable for a wide variety of substrates such as Galvanized iron, Zincalume old Colourbond; old painted Enamel {provided surface has been lightly sanded}. May be used as a general undercoat for interior and exterior surfaces. Rusted metal should be treated with rust converter prior to use of B500X

## **COMPOSITION**

B500X Primer is water based pure acrylic polymer compound containing inert pigments and special fillers.

## **PROPERTIES**

**Coverage:**     One litre per 8 square meters of flat area, assuming no losses.

**Drying time:** At 25°C. touch one hour, Recoat 4 hours.

**Component:** One component system.

**Shelf life:**     One year in sealed containers at temperatures of 25°C.

**Solids by Vol:** 45% +/- one.

**No. of coats:** One.

**Finish:**         Matt.

**Thinners:**     Water.

**Clean up:**      Water when wet, when dry White Spirits or Turps.

## **STORAGE**

Protect from heat or frost. Ideal storage conditions are in the shade at ambient temperatures of between 10°C and 25°C.

### **APPLICATION DATA**

Stir thoroughly before use. B500X Primer can be applied by roller, brush or airless spray. Equipment may be cleaned with water and dry paint can be removed with White Spirits or Mineral Turps.

### **PRECAUTIONS**

Provide adequate ventilation during use. Spray painters should comply with health regulations. Do not use on glazed surfaces unless previously treated. Do not apply if rain is expected within four hours of finishing painting, or the relative humidity is above 85% or within 3°C of the dew point.

### **SURFACE PREPARATION**

Prepare surfaces as for normal painting.

### **RESISTANCE**

**Chemicals:** Standard 10% solution of acids and alkalis, impervious to salt spray.

### **DISCLAIMER**

The data contained herein is based upon information which the company believed to be reliable at the time of preparation of this data sheet. No responsibility can be accepted, or any express or implied warranty is given, where performance of the product is affected by surface preparation, method of application or any other circumstances beyond the control of the company.