## **TECHNICAL DATA SHEET**



### **ANCHOR SHIELD SILVER GAL**

#### PRODUCT DESCRIPTION:

Anchor Shield Silver Gal is ideal for re-galvanizing and repairing damaged spots on galvanised parts as well as on welding and cutting points in steel constructions. Anchor Shield Silver Gal offers UV stable corrosion protection as well as an ideal colour match to newly galvanised metal. Fast drying, high adhesive strength and heat resistant up to 160°C.

#### **APPLICATIONS:**

- Clean mild steel and weld areas.
- Clean galvanised surfaces including Duragal, Galtube Plus and Galvabond. Galvanised sheeting products.
- Properly prepared surfaces primed with products such as Anchor Etch Primer, Anchor Industrial Structural Primer or Anchor Shield Cold Gal

SURFACE PREPARATION: Remove all rust, dirt, wax and contaminants from the surface. Ensure the surface to be painted is dry and free of grease and dust. All surfaces should be cleaned with Pacer P08 Wax & Grease remover prior to painting. Lightly sand all pre-painted surfaces with 320 grit sandpaper. ALWAYS USE ANCHOR SHIELD COLD GAL OR ANCHOR INDUSTRIAL STRUCTURAL PRIMER FOR MAXIMUM RUST PROTECTION prior to the application of Anchor Shield Silver Gal.

**DIRECTIONS:** Mix the paint thoroughly. Use a flat bladed spatula to ensure any settling is lifted off the bottom of the can. Stir the paint frequently during use. Apply 2 coats of Anchor Shield Silver gal allowing a minimum of 1 hour between coats. A dry film thickness of 50 microns will give good protection in mild conditions. May be applied by brush to small areas.

**THINNING:** Thinning is not required. Product is ready for use by spray gun.

**DRYING TIME:** at 25°C < 50% RH

DUST FREE: 5 MINS TOUCH DRY: 20 MINS RECOAT: 1 HOUR HARD DRY: 16 HOURS **COVERAGE:** Approximately 6m<sup>2</sup> per litre. Coverage is also dependent on film thickness, spraying technique and atmospheric conditions

**CLEAN UP:** After use, clean all equipment with Pacer P57 All Purpose thinner or Pacer P51 Enamel thinner.

PACK SIZES: 1L, 4L, 20L

**STORAGE:** Store away from sources of ignition, naked flames and direct path of sun preferably in temperatures ranging between 15°C-30°C. When stored as specified the product has a shelf life of 2 years minimum.

**HEALTH AND SAFETY:** Highly flammable, do not use near fire or open flame. Store in a cool dry place and out of the direct path of sun. Keep containers tightly sealed when not in use. Dispose of waste products thoughtfully or through a Chemical Waste Disposal Authority.

**FIRST AID:** Refer to the Safety Data sheet available at <a href="https://www.cwbrands.com.au/">www.cwbrands.com.au/</a>





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#### **DISCLAIMER:**

CW Brands Pty Ltd believes that the information in this technical data sheet is an accurate description of the typical uses of the product. The data and statements are based on our research and development work and is to the best of our knowledge true and accurate. The user must ensure suitability of the product(s) in their application prior to use in particular to determine its performance, efficiency and safety. The use of this product is beyond the manufacturer's control, and liability is restricted to the replacement of material proven faulty. The manufacturer is not responsible for any loss or damage arising from incorrect usage. Products conform solely to the information contained in this and other related CW Brands Pty Ltd publications.

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