# **CONPELL MP Primer**

# Metal surfaces primer

### **DESCRIPTION**

CONPELL MP Primer is a high performance, alkyd resin based primer specifically designed to prime and protect metal surfaces.

### **PRODUCT FEATURES & BENEFITS**

- Excellent adhesion
- Rapid drying
- Single pack
- Corrosion resistant
- One coat for quick application
- Easy to apply
- Cost effective

### **TYPICAL APPLICATIONS**

CONPELL MP Primer is used over metal surfaces such as structural steel, machinery, trailers, sheet metal. CONPELL MP primer can be over coated with acrylics, alkyds, epoxies, chlorinated rubber and urethane coatings.

## **APPLICATION RATES**

Total application rates are typically 8-10m<sup>2</sup> per litre, less any losses due to application method, conditions and surface characteristics.

## **PERFORMANCE PROPERTIES**

COLOUR	GREY OR RED LIQUID
FINISH	MATT
DRY TIME	3-5 MINUTES
TOUCH DRY	8-10 MINUTES
HARD DRY	2 HOURS @ 25°C 50%RH
SHELF LIFE	6-12 MONTHS IN FULLY SEALED DRUM

### **PACK SIZES**

CONPELL MP Primer is available in 4ltr containers.

### **PREPARATION**

### Steel

Smooth off all rough patches around welds and remove all weld splatter. All grease, oil and other contaminants
must be removed in accordance with AS1627.1. Rust, mill scale, oxide deposits and old paint films should be
removed in accordance with AS1627.7 Class 2 (by hand) or AS1627.2 Class 2 (by power tool). Remove all dust or
dirt by brushing or vacuum cleaning.

# **CONPELL MP Primer**

Metal surfaces primer

### **APPLICATION**

Product may be applied by conventional spray, pressure pot, gravity feed, airless spray, dipping or brushing. To achieve maximum build do not thin. Thinning may be required depending on the application technique. Thoroughly stir all contents prior to use.

NOTE: Abraded/Abrasive blast cleaned surfaces need to be coated as soon as the surface becomes dry.

#### **CLEAN UP**

Wash all equipment in water or a water/detergent mix immediately on completion of application.

#### **PRECAUTIONS**

- Some individuals may experience a skin reaction to CONPELL MP Primer. Use appropriate protection equipment. Refer to our Material Safety Data Sheet for further information.
- In enclosed areas ventilation should be provided during the coatings curing cycle to allow for adequate evaporation of the coating.
- Apply CONPELL MP Primer between 10°C 35°C.

### **STORAGE**

- Keep CONPELL MP Primer stored in a dry area, away from direct sunlight & frost.
- Store between 10°C & 30°C.
- CONPELL MP Primer has a shelf life of 6-12 months in an unopened container.
- Ensure partly used drums are correctly sealed.

### FIRE

CONPELL MP Primer is flammable.

### **SAFETY PRECAUTIONS**

- Wear appropriate protective equipment, including clothing, gloves, appropriate respiratory mask and goggles.
- If poisoning occurs, contact doctor or Poisons Information Centre.
- If in eyes, hold eyes open and flood with water for at least 15 minutes then see doctor immediately.
- For further information refer to the relevant Material Safety Data Sheet.

# IMPORTANT INFORMATION

The information and recommendations relating to CONPELL MP Primer are given based on current knowledge and experience. Due to variances in material substrates and site conditions no warranties implied by law or, fit to purpose of the product can be implied. We accept no responsibility for loss or injury due to the incorrect handling or improper use of the product, limiting the cost of our liability to the replacement product cost only. Always refer to current Product Technical Data Sheets.

# **CONPELL**

Head Office: PO Box 2168 Ph: 1300 966 118 Brisbane Sales: 0450 040 848

Nerang DC, Qld 4211 National Sales: 0433 400 220

Email: info@conpell.com Web: www.conpell.com