Pascol® Anti-Rust Iron & Steel Primer is an oil based rust inhibiting primer for ferrous metals such as wrought iron and steel. It has superior adhesion and anti-corrosive protection to provide a sound base for finishing with the Pascol® Anti-Rust Armour™ enamel topcoats.

**PRINCIPAL CHARACTERISTICS**

- Superior adhesion to ferrous metal surfaces
- Improved metal protection – fights rust
- Improves topcoat finish
- Use with water based and oil based finish coats.
- Interior and exterior application.

**COLOUR AND GLOSS**

- Colour – Red oxide

**BASIC DATA**

- Surface Dry: Four (4) hours.
- Recoat: Twenty Four (24) hours. All figures quoted are at 25°C and 50% relative humidity. Drying will take longer at lower temperatures and higher relative humidity.
- Coverage per coat: Up to 14 M²/L (depending on the texture, surface porosity and method of application).
- Wet Film Thickness: 70 microns
- Dry Film Thickness: 28 microns
- Thinning: Not usually required, however for spray application thin sparingly with mineral turps.
- Clean up: Thoroughly clean equipment with mineral turps away from drains.

**RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE**

- Pascol® Anti-Rust Iron & Steel Primer is recommended for use under water and solvent based finish coats and is suitable for use on general steel work, roofs, wrought iron railing and general steel work.
- Pascol® Anti-Rust Iron & Steel Primer is not suitable for Galvanised iron – use Pascol® Anti-Rust Galvanised Iron Primer.
- Ensure surface is clean and dry, and free from dust, dirt, oil and grease. All mill scale, rust, loose, peeling or flaking material must be removed using a wire brush or by mechanical abrasion. Uneven surfaces should be sanded smooth with fine abrasive paper and all dust removed.
- Oil and grease should be removed from surfaces using a degreaser or mineral turps and allowed to dry.
- Test soundness of previously painted surfaces by cutting a small X in the paint with a sharp blade. Stick a piece of tape firmly over the X and pull off. If the paint pulls away, the surface is unsound. Repeat at random in a number of areas. Unsound surfaces should be stripped for best results.
- Application should not be carried out if the air temperature or the substrate temperature is below 10 °C or above 35 °C. The temperature must not fall below 10 °C during the drying process. Avoid applying to surfaces when condensation, dew or frost are likely.

**INSTRUCTIONS FOR USE**

- Stir well before and during use with a broad paddle.
- **Ferrous metals:** Apply one coat of Pascol® Anti-Rust Iron & Steel Primer if finishing with an oil based system. If finishing with a water based system, apply two coats of Pascol® Anti-Rust Iron & Steel Primer.
- **Previously painted ferrous metal surfaces:** Spot prime any correctly prepared bare metal areas with Pascol® Anti-Rust Iron & Steel Primer.
- **Galvanised Iron, Zincalum and zinc anneal:** Apply one coat of Pascol® Anti-Rust Galvanised Iron Primer to correctly prepared surface.
SAFETY DATA

- **Caution**
  
  Flammable
  
  Provide adequate ventilation during use.

- **Spills and Disposal**
  
  Do not allow spill material to enter drains or other watercourses. Absorb spills with sand or other inert material. Unwanted paint should be kept in a sealed container, such as an empty paint can, and disposed of via special waste collection services. Check with your local Council regarding the disposal of empty paint containers.

- **MSDS**
  
  Material Safety Data Sheet available on request.

- **First Aid**
  
  If swallowed *do not* induce vomiting. Give plenty of water to drink. Contact a doctor or the Poison Information Centre. Phone 131126 (Australia)
  
  If in eyes, hold eyes open and flood with water for at least 15 minutes. Contact a doctor if any irritation occurs.
  
  If on skin remove contaminated clothing, wash skin thoroughly with soap and water or a proprietary skin cleanser. Do not use solvents.
  
  If affected by inhalation remove person to fresh air. If breathing difficulties persist or occur later, contact a doctor.

ADDITION DATA

- Available in 250ml, 1 and 4L containers.
- Containers must be secure and stored upright during transit.
- Containers must not be exposed to excessive heat or cold.
- For further information, contact the Wattyl Information Hotline. Phone 132101 (Australia).

---

1. This information is provided with respect to the listed Wattyl products. Wattyl recommends that:
   
   (a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; 
   
   (b) the product be used only in accordance with the information provided by Wattyl; 
   
   (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; 
   
   and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.

2. The information in this technical data sheet was prepared using information gathered during product development. While Wattyl endeavours to update this information and maintain the accuracy and currency of its contents, Wattyl cannot guarantee that the information provided is wholly comprehensive.

3. Wattyl recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Wattyl Office.

4. To the full extent permitted by law, Wattyl's liability for breach of a condition or warranty implied into the contract for sale between Wattyl and you by law is limited at Wattyl's election to: 
   
   (a) the replacement of the product; or 
   
   (b) payment of the cost of replacing the product.