

## PROMINENT PAINTS MACHINERY ENAMEL PRIMER

### PRODUCT DESCRIPTION:

Corrosion resistant metal primer based on a short oil alkyd.

### INTENDED USES:

New, un-rusted metal as a primer.

### FEATURES:

1. Quick drying.
2. Can be overcoated after 2 hours.
3. Corrosion resistant.

### PRODUCT INFORMATION:

<u>Appearance:</u>	Matt finish.
<u>Colours:</u>	Red & Grey.
<u>Solids:</u>	55% by mass; 45% by volume.
<u>Density:</u>	1,20Kg/litre.
<u>Recommended Dry Film Thickness:</u>	25µm.
<u>Spreading rate:</u>	8 - 12m <sup>2</sup> /litre.
<u>Viscosity at 23°C :</u>	65Kµ.
<u>Flash point:</u>	23°C.
<u>Respecting the environment:</u>	<b>100% Lead Free.</b> Dispose of excess product and containers in a responsible manner without harming the environment.

**This product is manufactured under strict SABS ISO 9001 quality standards.**

### STORAGE:

Keep containers properly sealed.  
Store away from direct heat, sun and severe cold in a place with adequate ventilation.

### PACKAGING:

1Lt, 5Lt, 20Lt

**PROMINENT PAINTS MACHINERY ENAMEL PRIMER****APPLICATION DETAILS:**

<u>Mixing:</u>	Stir thoroughly with a flat paddle to an even consistency. Stir occasionally during use.
<u>Method:</u>	Brush or spray.
<u>Thinning:</u>	ProGold Lacquer Thinners.
<u>Cleaning:</u>	ProGold Lacquer Thinners.
<u>Conditions:</u>	Temperature between 5°C and 40°C. Relative humidity of less than 85%, preferably between 10:00 and 16:00.
<u>Drying time:</u>	<b>Surface dry:</b> 15 minutes; <b>Hard dry:</b> 2 - 3 hours at 23°C with a relative humidity of 85% or less.
<u>Recoating time:</u>	2 hours to 14 days.
<u>Requirements:</u>	One coat.

**SURFACE PREPARATION:**

**Surfaces must be sound, grease free, clean and dry (moisture content below 15%) before painting.**

New work:

De-rust and degrease with ProGold General Purpose Cleaner/water mixture (1:5), rinse with clean water, allow to dry and apply one coat.

Redecorating:

Not for redecorating.

**LIMITATIONS:**

1. Poor anti-corrosive properties on rusted steel.
2. Cannot be overcoated with Prominent Paints 2 Pack Floor Epoxy and 2 Pack Polyurethane Floor Coating.
3. Thicker coatings take longer to dry thoroughly.
4. Wrinkling can occur if recoating times are not adhered to.

**PROMINENT PAINTS MACHINERY ENAMEL PRIMER****SAFETY PRECAUTIONS:**

1. Keep out of reach of children.
2. Ensure to maintain good ventilation during application and drying process.
3. In case of skin contact, wash with soap and water or a recognised skin cleaner. Avoid contact with eyes. In case of contact with eyes rinse immediately with running water and seek medical advice
4. If product is ingested drink plenty of water or milk. Do not induce vomiting at any time. Seek medical advice.
5. Refer to the Material Safety Data Sheet (MSDS) for detailed information about the product and transportation and classification criteria. MSDS is available on [www.prominentpaints.co.za](http://www.prominentpaints.co.za) or from Prominent Paints Customer Service Department.
6. To avoid any risk of spillage, always transport in a secure upright position.

**DISCLAIMER:**

The information contained herein is given in good faith and is meant merely as a guide for the specifier or user. It is gained from results obtained from our experience and tests carried out under controlled conditions. No warranty/guarantee is implied since the conditions of use, application method, substrate and cleanliness of the substrate are beyond Prominent Paints control. For a surface specific specification contact Prominent Paints Customer Service Department for assistance. This issue supersedes all previous publications.

**Important Note;** Technology may change with time, necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest TDS is being used for reference. Prominent Paints Technical Data Sheets are available on [www.prominentpaints.co.za](http://www.prominentpaints.co.za) or from Prominent Paints Customer Service Department.

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