

## INDUSTRIAL COATINGS

### Industrial Spray Primer

Product Code: ISPG

#### Product description

An easy to use quick drying metal primer ideal for light industrial applications, including primed sheet metal, castings, wrought iron and steelwork. This product is not recommended for automotive use.



#### Key Features

- ✓ Suitable for all metal surfaces
- ✓ Excellent adhesion
- ✓ Superb coverage
- ✓ Exterior/Interior durable
- ✓ Easy to apply using conventional or airless spray

#### Where to Use

General steelwork and farm implements.

#### Typical properties

Application tools	Conventional or airless spray
Clean-up	Mineral Turpentine or Enamalex / Hammertone thinners wash up
Dry time	Touch dry 3 hours Recoat within 8 hours
Coverage	Up to 14m <sup>2</sup> /L
Colour	Grey
Sizes	1, 4, 15L
VOC	487g/L
Volume solids	40%
Film build	Wet: 71um Dry: 29um

## Surface Preparation

Bare Metal	<ol style="list-style-type: none"><li>1. Remove all grease, dirt and contaminants</li><li>2. Remove all loose rust by abrasive blasting or mechanical sanding</li><li>3. Treat remaining rust with RustLock Derustit Rust Converter</li><li>4. Prime with one coat of Industrial Spray Primer</li></ol>
Previously painted surfaces	<ol style="list-style-type: none"><li>1. Remove all grease, dirt and contaminants</li><li>2. Scrape all loose/flaking paint</li><li>3. Sand smooth and dust down</li><li>4. Sand enamel surfaces thoroughly and wipe clean</li><li>5. Treat any areas of rust as detailed above</li><li>6. Prime with one coat of Haymes Industrial Spray Primer</li></ol>

## Application

- Conventional or airless spray.
- Provide adequate ventilation during use. Do NOT apply if ambient temperature is less than 10°C or greater than 30°C. Surface temperatures must be above 5°C and above the dew point throughout the drying process.
- Stir thoroughly before and during application using a broad flat stirrer.
- Finish with two generous topcoats.
- Drying times quoted assume ambient conditions of 25°C and 50% relative humidity. At cooler temperatures or higher humidity, drying times will be extended.

## Thinning

Thin with Mineral Turpentine or Enamalex thinner to acceptable spray viscosity. As a guide, for conventional spray add up to 200ml of thinner per litre of paint, or up to 100ml of thinner per litre of paint for airless spray.

## Dangerous Goods Classification

Highly Flammable  
Class 3  
Packaging Group II  
UN 1263

## Storage

Protect from extremes of temperature. Store between 5°C and 30°C.

### Safety & First Aid

Do not handle until all safety precautions have been read and understood. Read label before use. Keep out of reach of children. Highly flammable liquid and vapour. Harmful if inhaled. May cause drowsiness or dizziness. May damage fertility or the unborn child. May cause damage to organs. Avoid breathing vapours. IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Harmful in contact with skin. Causes skin irritation. IF ON SKIN OR HAIR: Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash skin with plenty of soap and water. If skin irritation occurs get medical advice. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. In all cases of eye contamination it is a sensible precaution to seek medical advice. Harmful if swallowed. IF SWALLOWED: Rinse mouth with water. Do NOT induce vomiting. Give a glass of water. Call a POISON CENTRE or doctor/physician if you feel unwell. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection. Use personal protective equipment where required. Wash exposed skin thoroughly after handling.

### Protect our environment

DO NOT pour any leftover product down the drain. Retain in a marked sealed container for future use or disposal via special chemical waste collection programs. Dried empty containers can be recycled and should be disposed of via recycling facilities.

### Manufacturer's comment

This product has been designed as part of a totally integrated application system. Use with any other manufacturer's product(s) or failing to follow application instructions, could result in detrimental effects on product performance, for which Henry Haymes Pty. Ltd. cannot be held responsible. Further information is available in the form of Safety Data and Product Information Sheets from Haymes Paint [www.haymespaint.com.au](http://www.haymespaint.com.au) . We are continually updating materials and methods, so please ensure you have the latest information.

### Disclaimer

The information provided is correct at the time of preparation; however it is the responsibility of those using this information to check that it is current prior to specifying, recommending or using product contained in this information. Because use conditions and applicable laws may differ from one location to another and may change with time, those using this information are responsible for determining whether products and the information in this document are appropriate for their use and for ensuring that workplace and disposal practices are in compliance with applicable laws and other government enactments. Haymes Paint assumes no obligation or liability for the information in this document. No express warranties are given except for any applicable written warranties specifically provided by Haymes Paint. All implied warranties including those of merchantability and fitness for a particular purpose are expressly excluded.

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