

## GP INDUSTRIAL GLOSS FINISH

### PRODUCT DESCRIPTION

A traditional alkyd based gloss finish for general use, where good covering, gloss and durability are required. Ideal for building and industrial use, both interior and exterior on many surfaces. All colours are lead free and this product is compliant.

### USES

For interior and exterior surfaces including new and previously painted wood, metal, brick and stone where an economical finish is required. Ideal for general painting and for industrial and agricultural use.

### TECHNICAL PROPERTIES

<b>Colour</b>	Red Oxide, Grey Oxide, Green Oxide + Specials		
<b>Finish</b>	Full Gloss		
<b>Curing Agent</b>	n/a		
<b>Mix Ratio</b>	n/a		
<b>Specific Gravity</b>	0.912		
<b>Volume Solids</b>	47%		
<b>Recommended Film Thickness</b>	80µm WFT / 38µm DFT		
<b>Theoretical Spreading Rate</b>	12 m <sup>2</sup> /litre		
<b>Application Method</b>	Brush, Roller, Spray		
<b>Flash Point</b>	39°C		
<b>VOC</b>	415 g/litre		
<b>Drying Times</b>	<b>10°C</b>	<b>20°C</b>	<b>30°C</b>
Touch Dry	5 hours	3 hours	2 hours
Hard Dry	7 hours	5 hours	4 hours
Minimum Overcoat	16 hours	12 hours	10 hours
Maximum Overcoat	24 hours	24 hours	24 hours

### CERTIFICATION/APPROVALS

#### RECOMMENDED SYSTEMS

Standard Wood Primer, General Purpose Undercoat, Hi-Dur ZP Primer

### SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination. Fill all holes with a suitable filler and prime surfaces with the specific primer for the substrate. Sand off old paintwork, then wash down with cleaning solution and allow to dry. Apply undercoat as required.

## PRODUCT APPLICATION

<b>Mixing</b>	Stir well before use.
<b>Thinners</b>	Thinner No.3
<b>Brush</b>	First coat may be thinned 5% to assist application. Two full coats should be used for maximum protection and obliteration. Overcoating some strong colours may require an extra coat to effect full opacity. A short pile head is recommended when rolling.
<b>Roller</b>	First coat may be thinned 5% to assist application. Two full coats should be used for maximum protection and obliteration. Overcoating some strong colours may require an extra coat to effect full opacity. A short pile head is recommended when rolling.
<b>Conventional Spray</b>	Thin with up to 10% Thinner No.3 Use 30-40 psi pressure and 1.4-1.8 diameter nozzle.
<b>Airless Spray</b>	Thin with maximum 5% Thinner No.3 Use tip 0.28-0.38mm, 50-65° angle and 2300 psi pressure.
<b>Air Assisted Airless Spray</b>	Thin with up to 10% Thinner No.3 Use 100-1800 psi pressure and 1.4-1.8 nozzle.
<b>Cleaner</b>	Thinner No.3
<b>Cleanup Considerations</b>	All equipment should be cleaned immediately after use with Thinner No.3 It is advisable that equipment should be cleaned/flushed during the course of application, the frequency of which will depend on the volume of material used and timescale over which applied. Ensure all waste materials (including packaging) are disposed of in accordance with local regulations.

## HEALTH, SAFETY & ENVIRONMENTAL

This product must be used in accordance with the Material Safety Data Sheet supplied by Spencer Coatings Limited.  
The user must observe local health, safety and environmental regulations when using this product.  
Consult Spencer Coatings Limited if there are any concerns over the suitability of this product.

## PACK SIZES

5 litre and 25 litre

## PACK WEIGHTS

5 litre: 4.56 kg. 25 litre : 22.8 kg.

## STORAGE CONDITIONS

Store away from extremes of temperature.

## LIMITATIONS

Do not apply when RH exceeds 88% or the surface is less than 2°C above dew point.  
Drying will be affected in cold conditions.

## DISCLAIMER

The information given in these specifications and technical advice - whether verbal, or in writing or by way of trials is for guidance only and is given in good faith, but without warranty. This also applies where proprietary rights or third parties are involved. Any person using Spencer products without first making further enquiries as to the suitability of the products for the intended purpose and testing the products to assess their fitness for the purpose does so at their own risk. The application, use and processing of the products are beyond our control and are therefore your own responsibility, and we can accept no liability for the performance of the products arising out of such use, beyond the value of the goods delivered by us. The information contained in these data sheets is liable to modification from time to time in the light of experience and our policy of continuous development.

It is the user's responsibility to ensure that this sheet is current prior to using the product.