

## ACRYLIC CLEAR LACQUER

### PRODUCT DESCRIPTION

A fast drying acrylic clear lacquer of excellent colour and gloss retention with particular resistance to U.V. attack. A durable tough finish which is ideal for adverse weather environments.

### USES

For exterior and interior applications on wood, metal and most other receptive surfaces where good durability and non yellowing characteristics are required. Provides a good protective system for Farglo Fluorescent Paint.

### TECHNICAL PROPERTIES

<b>Colour</b>	Clear
<b>Finish</b>	Gloss
<b>Curing Agent</b>	-
<b>Mix Ratio</b>	-
<b>Specific Gravity</b>	0.92
<b>Volume Solids</b>	25%
<b>Recommended Film Thickness</b>	100 $\mu$ WFT / 25 $\mu$ DFT
<b>Theoretical Spreading Rate</b>	10 m <sup>2</sup> /litre
<b>Application Method</b>	Brush, Roller
<b>Flash Point</b>	25°C
<b>VOC</b>	590 g/litre

<b>Drying Times</b>	<b>10°C</b>	<b>20°C</b>	<b>30°C</b>
Touch Dry	4 hours	2 hours	1½ hours
Hard Dry	8 hours	4 hours	3 hours
Minimum Overcoat	12 hours	6 hours	4 hours
Maximum Overcoat	48 hours	48 hours	48 hours

### CERTIFICATION/APPROVALS

#### RECOMMENDED SYSTEMS

Farglo Fluorescent Paint. Can also be used in conjunction with most other topcoats where increased UV protection is required.

#### SURFACE PREPARATION

Ensure surfaces are clean, dry and free from dirt, grease and other contamination. Scrape and sand back flaking areas to a sound line and if necessary prime exposed steel with Hi-Dur ZP Primer followed by a conventional top coat.

## PRODUCT APPLICATION

<b>Mixing</b>	Ready for use.
<b>Thinners</b>	Do not thin.
<b>Brush</b>	Do not thin. Apply 2-3 coats depending on durability required.
<b>Roller</b>	Do not thin. Apply 2-3 coats depending on durability required.
<b>Conventional Spray</b>	-
<b>Airless Spray</b>	-
<b>Air Assisted Airless Spray</b>	-
<b>Cleaner</b>	Thinner No.4
<b>Cleanup Considerations</b>	All equipment should be cleaned immediately after use with Thinner No.4 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

1 and 2½ litre

## PACK WEIGHTS

1 litre : 0.98 kg. 2½ litre : 2.39 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.

This product will not spray.

## 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.