

## ADE H/B GLOSS (N4000 RANGE)

### PRODUCT DESCRIPTION

An air-drying topcoat formulated for spray application onto suitably prepared surfaces. Ideal for use as a low cost system

### USES

Developed on a modified alkyd based resin system, containing weather resistant pigments, suitable for application onto a variety of suitably prepared steel substrates.

### TECHNICAL PROPERTIES

<b>Colour</b>	To order		
<b>Finish</b>	Full Gloss		
<b>Curing Agent</b>	n/a		
<b>Mix Ratio</b>	n/a		
<b>Specific Gravity</b>	1.05		
<b>Volume Solids</b>	28%		
<b>Recommended Film Thickness</b>	90µ WFT / 25µ DFT	130µ WFT / 36µ DFT	
<b>Theoretical Spreading Rate</b>	7.7 – 11 m <sup>2</sup> /litre		
<b>Application Method</b>	Brush, Roller, Spray		
<b>Flash Point</b>	25°C		
<b>VOC</b>	600g/litre		
<b>Drying Times</b>	<b>10°C</b>	<b>20°C</b>	<b>30°C</b>
Touch Dry	30 minutes	15 minutes	10 minutes
Hard Dry	4 hours	2 hours	1 ½ hours
Minimum Overcoat	2 hours	1 hour	45 minutes
Maximum Overcoat	Indefinite	Indefinite	Indefinite

### CERTIFICATION/APPROVALS

**RECOMMENDED SYSTEMS** None normally. Speedspray QDH Primer may be used where further protection is required.

### SURFACE PREPARATION

Ensure surfaces are clean, dry and free from oil, grease and other contamination.

## PRODUCT APPLICATION

<b>Mixing</b>	Stir thoroughly before use.
<b>Thinners</b>	Thinner No.4
<b>Brush</b>	Small touch up areas only.
<b>Roller</b>	Small touch up areas only.
<b>Conventional Spray</b>	Thin with up to 10% Thinner No.4 Use 35-45 psi pressure and 1.4-1.8 mm. diameter nozzle.
<b>Airless Spray</b>	Thin with up to 5% Thinner No.4 Use tip 0.28-0.38 mm, 50-65° angle and 1800-2000 psi pressure.
<b>Air Assisted Airless Spray</b>	Thin with up to 10% Thinner No.4 Use 35-45 psi pressure and 1.4-1.8 mm. diameter nozzle.
<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

25 litre.

## PACK WEIGHTS

25 litre : 28 kgs.

## STORAGE CONDITIONS

Store away from extremes of temperature. A shelf storage life of 6 months should be expected.

## LIMITATIONS

Do not apply when RH exceeds 88% or the surface is less than 2°C above dew point.

## DISCLAIMER

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