

### Product Description

**Dulux Waterborne Universal Sealer** is a safe and environmentally-friendly water-based primer for joinery that uses an advanced water-based emulsion formula to ensure no odour during and after it is applied. It has strong sealing and excellent adhesive powers when used on materials whose colours are easy to show through (including wood coated with colours, and wood with dark colours, such as black walnut, red maple and red oaks). **Dulux Waterborne Universal Sealer** is indispensable for interior decoration for the modern home.

### Typical Uses

Suitable as a base coat to be applied on interior wood objects.

### Finish

Satin

### Advantages

- Excellent adhesive power
- Strong sealing when used on materials which colours are easy to show through
- Waterbased formula, no unpleasant odour during painting or after the paint has dried

### Pack Size

2.5kg

### Colour

Clear

### Composition (Nominal)

Acrylate copolymer dispersion, additives and deionized water

### Weight Solid

22.10%

### Drying Time

- *Touch Dry*
- *Actual Drying Time*
- *Recoat*

Single coat, dry film thickness of 10-15µm (25°C, 50% R.H.,)

Around 15-30 minutes

3 hours

4 hours or above

\* Drying time will vary according to temperature and humidity, i.e. the drying times quoted will be significantly longer in cold and damp conditions.

### Theoretical Coverage

Theoretically, 1 kg of this product can cover 13-16 sqm in one coat (dry film thickness of 10-15 µm). Coverage will vary considerably depending on application methods, colour and surface roughness & porosity.

### General Surface Preparation

All surfaces must be clean, dry and free from wax, grease, oil etc. Use sanding papers to sand in the direction of the grain till smooth. Remove dust and loose particles.

### Application Method

Apply by a brush or spray. Spraying is recommended when applying on large surfaces. On horizontal or vertical surfaces, brushing or spraying a thin coat is recommended. For a thick coat on a horizontal surface, a polyester brush is recommended.

### Thinning

Add 1 part of water to 10 parts of paint (by volume) is recommended to get good effect. Stir well before use.

\* Thinning this product will affect the film thickness, which you might need to apply more coats than normal and reserve more time for drying.

### Application Conditions

Do not apply if the ambient temperature is below 10°C or the relative humidity is above 85%. Ensure good ventilation during application and drying.

### Notes for Use

1. Read the application instruction thoroughly before use
2. Stir well before use
3. Thin with clean water when necessary. Do not over dilute.
4. Do not hold too much paint on paint brush or roller
5. Do not pour the diluted paint back to the original pack
6. Recommend to use up opened paint quickly
7. Clean all equipment with water immediately after use.

# Dulux Waterborne Universal Sealer A814-68006

## Typical Painting System

Surface	System
Wood	Primer: Dulux Waterborne Universal Sealer A814-68006 (2-3 coats) Top coat: Dulux Ambiance Anti-formaldehyde Clear Brushing Lacquer A814-68202 (2-3 coats), or Dulux Ambiance Anti-formaldehyde Opaque Brushing Lacquer A815-65202 (2-3 coats)

\* Sand down the surface using sanding paper after applying the first coat. Do not need to do sanding after applying the second and third coat.

## Shelf Life

Always store this product in a cool, dry place and avoid freezing (no less than 0°C) and leaving the can unopened. This product has a shelf life of 2 years.

## Safety, Health and Environmental Information

- Keep container tightly close and out of reach of children.
- A suitable cartridge mask should be worn when rubbing down.
- Ensure good ventilation during application and drying.
- Do not breathe vapour/spray.
- In case of insufficient ventilation during spraying wear suitable respiratory equipment.
- All respiratory equipment must meet (NOISH/MSHA) approved standard.
- When applying paint it is advisable to wear suitable eye protection.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Remove splashes from skin: use soap and water or a recognised skin cleaner.
- If swallowed seek medical advice immediately and show this container or label.
- Care must be taken when transporting paint. Keep container in a secure upright position.
- Protect from extremes of temperature. Store in a cool place.
- In the event of an accident, contain and collect spillage using sand or earth. Do not empty into drains or water courses. Dispose of any paint waste in accordance with local environmental regulations.

(PLEASE REQUEST PRODUCT SAFETY DATA SHEET FROM PRODUCT DEALER AND REFER TO IT BEFORE USE.)

Type of Regulated Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong: [Primers, sealers and undercoaters] VOC content (ready to use) = 18 gm/litre

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For further information or if you have any concerns about using this product, please contact our Sales Department.

Manufactured by:

**Akzo Nobel Swire Paints (Guangzhou) Limited**

Bei Wei Ind. Dist., Guangzhou E&T  
Development Zone,  
PRC.

Distributed by:

**Akzo Nobel Swire Paints Limited**

Tel: 2823 1388 Fax: 2866 3232 Website: [www.dulux.com.hk](http://www.dulux.com.hk)

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