


# Dulux Odourless 5in1 Primer

## A914-65663K

<b>Product Description</b>	<b>Dulux Odourless 5in1 Primer</b> is a premium quality interior water-based primer. Its odourless formulation makes the product more environmental friendly. It possesses the features of good adhesion, alkali-resistance and easy to dry for recoating. It can also enhance the film build of finish when combined with Dulux 5in1 emulsion paint series and help to achieve the best end result.
<b>Typical Uses</b>	For use on new or previously painted interior masonry surface such as brickwork, plaster, cement and rendering.
<b>Finish</b>	Matt
<b>Advantages</b>	<ul style="list-style-type: none"> <li>• Water-based</li> <li>• Odourless</li> <li>• Good adhesion</li> <li>• Alkali-resistance</li> <li>• Easy to dry for recoating</li> </ul>
<b>Pack Size</b>	5L
<b>Colour Range</b>	White
<b>Composition (Nominal)</b>	Pigment : Non-lead pigment Binder : Acrylate Copolymer Solvent : Water Additives
<b>Volume Solids</b>	White 30% (nominal), other colours will vary.
<b>Drying Time</b>	Single coat at standard thickness (25°C, 50% R.H.)
- <i>Touch Dry</i>	0.5-1 hour
- <i>Recoat</i>	2-3 hours
	Drying times will vary depending on temperature and humidity.
<b>Wet Film Thickness</b>	80 µm
<b>Dry Film Thickness</b>	24 µm
<b>Storage</b>	Always store in cool & dry places and avoid freezing
<b>Theoretical Coverage</b>	Theoretically 1 litre of this product can cover 10-12 sqm in one coat. Coverage will vary considerably depending on application methods and surface roughness & porosity.
<b>Application</b>	
<b>Thinning</b>	Thin up to 20% water depend on different application methods & temperature. Do not over thin by adding more than 30% (volume ratio) water.
- <i>Brush or Roller</i>	For sealing new or bare surfaces thin with up to 1 part of clean water to 5-10 parts of paint (10-20% volume ratio).
- <i>Conventional Spray</i>	Add up to 1 part of clean water to 5 parts of paint (20% volume ratio).
- <i>Airless Spray</i>	Ready for use.
<b>Spray Recommendations</b>	
- <i>Conventional Spray</i>	Satisfactory through most equipment.
- <i>Airless Spray</i>	A typical set up for airless spray application would be a minimum working pressure on paint of 140 kg/cm <sup>2</sup> (2000 lb/sq in) with a spray tip size 0.58mm (23 thou) and a spray tip angle 65°.
<b>Cleaning Up</b>	Clean all equipment with clean water immediately after use.
<b>Surface Preparation</b>	Surfaces must be thoroughly clean, dry and free from all loose dirt, chalk or powder. New surfaces such as plaster and concrete should be fully dry before painting, with moisture content less than 14% and pH value below 10.
- <i>New Wall</i>	<ol style="list-style-type: none"> <li>1. Fresh concrete must cure at least 30 days and meet application requirement before plastering.</li> <li>2. The plaster must not be too soft. Sand and dust off after dry.</li> </ol>

# Dulux Odourless 5in1 Primer A914-65663K

- **Previously Painted Surface**

1. Remove powdery or flaking paint by scraping followed by using a suitable abrasive paper and dusting off.
2. Fill the defects with proper filler.

- **Fungus Growth Wall**

1. Remove all fungus by scraping followed by using a suitable abrasive paper and dusting off, or use **Ploycell Mould Killer**.

## 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.

## Typical Painting System

SURFACE	SYSTEM
Normal, Sound Surfaces	Primer: Dulux Odourless 5in1 Primer A914-65663K (1 coat) Finish: Dulux Odourless Anti-formaldehyde 5in1 Emulsion Paint H8951 (2 coats) Dulux Odourless Anti-mould 5in1 Emulsion Paint H8851 (2 coats) Dulux Pentalite Upgrade Emulsion Paint H8861 (2 coats)

## Application Precautions

- Do not sand the final coat of paint. If sanding is done on the first coat of finish, ensure that the second coat of finish is applied evenly over the first.
- Apply above 10°C (surface temperature) in dry condition. Don Not apply when R.H. is 85% or above.

## Safety, Health and Environmental Information

- Keep container tightly close and out of the 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 an appropriate (NOISH/MSHA) approved standard.
- Keep away from food, drink and animal feeding stuff.
- When applying paint, it is advisable to wear suitable eye protection and gloves.
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Remove splashes from skin by using soap and water or a recognized 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 appropriate local Environmental Regulations.
- Dry sanding, flame cutting and/or welding of the dry paint film will give rise to dust and/or hazardous fumes. Wet sanding/flattening should be used wherever possible respiratory protective equipment should be used.
- Contains no added lead and mercury.

(PLEASE REFER TO PRODUCT SAFETY DATA SHEET FROM 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) = 8 gm/litre

Manufactured by:  
**Akzo Nobel Paints (Guangzhou) Limited**

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

Distributed by:

**Akzo Nobel Paints Limited**  
Tel: 2823 1388 Fax: 2866 3232  
Website: www.dulux.com.hk

LIMITATION OF LIABILITY The information detailed in this datasheet is liable to modifications from time to time in the light of experience & normal product development. To the best of our knowledge, the technical data contained herein are true and accurate at the date of issuance but are subject to change without prior notice. We guarantee our product to conform to the specifications contained herein. WE MAKE NO OTHER WARRANTY OR GUARANTEE OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE. Liability, if any, is limited to replacement of the product or refund of the purchase price. LABOUR OR COST OF LABOUR AND OTHER CONSEQUENTIAL DAMAGES ARE HEREBY EXCLUDED.

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

Any advice, recommendations, information, assistance or service provided by AkzoNobel in relation to goods manufactured or marketed by it or their use or any application is given in good faith. However, any advice, recommendations, information, assistance or service provided by AkzoNobel is provided without expressed or implied warranties.