

# Dulux Odourless Anti-formaldehyde 5in1 Emulsion Paint H8951

## Product Description

**Dulux Odourless Anti-formaldehyde 5in1 Emulsion Paint** is specially formulated with advanced anti-formaldehyde & odourless technology to purify formaldehyde effectively and makes the paint no unpleasant odour, providing you a safe & fresh home environment. It contains five outstanding functions of odourless & anti-formaldehyde; anti-mould & alkali resistant; waterproof; washability and covers hair-line cracks, delivering a good protection for interior walls. Its good opacity & adhesion also allow the wall colours very durable and beautiful.

## Typical Uses

For use on new or previously painted interior masonry surface such as brickwork, plaster, cement and rendering.

## Finish

Matt

## Advantages

- Odourless
- Anti-formaldehyde
- Anti-mould & alkali-resistance
- Waterproof
- Washability
- Covers hairline cracks
- Good opacity
- Good opacity

## Composition (Nominal)

Acrylate Copolymer, Non-lead Pigment, Additives & Water.

## Volume Solids

White 40% (nominal), other colours will vary.

## Drying Time

- Touch dry
- Recoat

Single coat at standard thickness (25°C, 50% R.H.):  
0.5-1 hour  
2-3 hours  
Drying times vary depending on temperature and humidity.

## Wet Film Thickness

80 µm

## Dry Film Thickness

32 µm

## Colour Range

White & Colour Palette 5 Colours

## Pack Size

1L & 5L

## Storage

Always store in cool & dry places and avoid freezing.

## Theoretical Coverage

Theoretically 1 litre of this product covers 13-16 sqm in one coat. Coverage will vary considerably depending on application methods and surface roughness & porosity.

## Application



## Thinning

- Brush or Roller
- Conventional Spray
- Airless Spray

Thin up to 20% (volume ratio) depend on different application methods & temperature. Do not over thin by adding more than 30% (volume ratio) of water. Stir well before use.  
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).  
Add up to 1 part of clean water to 5 parts of paint (20%, volume ratio).  
Ready for use.

## Cleaning Up

Clean all equipment with clean water immediately after use.

## Surface Preparation

- New Wall
- Previously Painted Surface

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.

1. Fresh concrete must cure at least 30 days and meet application requirement before plastering.
2. The plaster must not be too soft. Sand and dust off after dry.
3. To resist alkalis and to obtain best results, first apply 1 coat of **Dulux Odourless 5in1 Primer A914-65663K**.
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.
3. To resist alkalis and to obtain best results, first apply 1 coat of **Dulux Odourless 5in1 Primer A914-65663K**.

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## - Fungus Growth Wall

1. Remove all fungus by scraping followed by using a suitable abrasive paper and dusting off, or use **Polycell Mould Killer**.
2. To resist alkalis and to obtain best results, first apply 1 coat of **Dulux Odourless 5in1 Primer A914-65663K**.

## 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. Recommended 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)

## Application Precautions

- Apply above 10°C (surface temperature) in dry condition. Do not apply when relative humidity is 85% or above.
- Suggest closing the window and turn on the dehumidifier when counters the high humidity or larger temperature difference issue.
- When applying deep or bright colours, please control the dilution ratio within 5% (volume ratio). You will need to apply more coats than normal for opacity.

## 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 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 local environmental regulations.

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

Note: The product performance and application materials listed above are obtained under laboratory conditions, but the actual use environment of the product is various and not subject to our constraints. If you are unclear, please contact us. The right to interpret and amend the product's instruction manual is reserved.

Type of Regulated Paint under the Air Pollution Control (Volatile Organic Compounds) Regulation of Hong Kong: [Flat coatings]  
VOC content (ready to use) = 9 gm/litre

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