

The following Product Datasheet is provided by **Dulux Trade**

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For purchasing information visit:

<u>Dulux Trade Eggshell</u>



Issued 02/14

EGGSHELL

Dulux Trade Eggshell is a solvent-based mid-sheen finish formulation that is tough and durable and does not require an undercoat except where a strong colour change is required.

KEY BENEFITS

- Tough, Durable Finish
- Self Undercoating
- Coverage up to 17m² per litre

PRODUCT INFORMATION

Typical Use

Suitable for use on interior wood and metal surfaces.

Pack Size

2.5 and 5L.

Colour Range

See appropriate **Dulux Trade** colour literature or visit *duluxtrade.co.uk*

Film Properties

Chemical Resistance: Resistant to mild chemical fume attack, but where there is heavy attack, such as actual contact with chemicals, specialist paint systems may be required (contact the **AkzoNobel** Technical Advice Centre).

Heat Resistance: Generally resistant to heat up to 90°C, but some discolouration of light colours may occur at elevated temperatures.

Water Resistance: Resistant to the levels of atmospheric humidity present in normal interior environments. Not suitable for use on immersed surfaces or where there is heavy and prolonged condensation.

Film Thickness

Film thickness will be dependent on the coverage achieved.

Wet: 58 microns. *Dry:* 26 microns.

Composition (nominal)

Pigment: Lightfast Pigments.

Binder: Alkyd.

Solvent: White Spirit.

Volume Solids

White – 60% (nominal). Other colours will vary.

SURFACE PREPARATION

To get the best results, ensure surfaces to be painted are sound, clean and dry (new surfaces particularly must be fully dry) and free from all defective or poorly adhering material such as dirt, grease and wax. New or bare surfaces should be primed with an appropriate **Dulux Trade** primer.

Thoroughly rub down previously painted surfaces, using 'wet flatting' methods where possible, then wipe off with a damp, lint free cloth. Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead.

Treat knots with an appropriate knotting solution. Any surface defects should be filled with the appropriate **Polycell** Trade **Polyfilla.**



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SYSTEMS INFORMATION

STIR THOROUGHLY BEFORE USE. The normal finishing process is 2 full coats of **Dulux Trade** Eggshell. However, where a strong colour change is required, then a coat of an appropriate coloured **Dulux Trade** Undercoat may be necessary.

For best colour consistency, purchase sufficient tinted paint for each job including touch in at one time from the same source.

Note: Whilst leading-edge technology has been used in the development of this product, the nature of white solvent-based paints means that they will all discolour over time. The rate of discolouration is faster in areas with no or low natural or UV light. For long-lasting whiteness, we recommend the use of a water-based formulation such as **Dulux Trade** Diamond Eggshell.

APPLICATION METHOD

Brush or roller only. For Health & Safety reasons relating to all solvent-based paints, spray application is not recommended.

As with other solvent-based paints, do not apply in temperatures below 5°C (as recommended by British Standard BS 6150).

Practical Coverage

On smooth surfaces of average porosity, a guide to the practical coverage that can be achieved is up to $17m^2$ per litre.

Spray Recommendations

This product should not be sprayed.

Drying Times

Single coat at standard thickness:

Touch Dry: 4-6 hours.

Recoat: 16-24 hours.

Cleaning Up

After use, remove as much product as possible from equipment before cleaning with brush cleaner.

When this paint container is empty please ask your stockist about recycling. If you have leftover paint, please dispose of it responsibly and consider donating it to **Community RePaint**. Find out more at *duluxtrade.co.uk/pp*.

Transportation & Storage

Do not use or store in extremes of temperature and protect from frost. To prevent spillage, please store and transport upright.

VOC

EU limit value for this product (cat.: A/d): 300g/l (2010). This product contains max. 300g/l VOC. VOC content: High (25-50%).

FURTHER SUPPORT

If you need further support, please contact the AkzoNobel Technical Advice Centre on 0333 222 70 70.



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Always read full Health, Safety & Environmental Information on can before use.

<u>Safety datasheet (SDS 405) is available free on request</u> by telephoning the **AkzoNobel** Technical Advice Centre or by visiting *duluxtrade.co.uk.*

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