

# DULUX TRADE EGGSHELL FINISH

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## PRODUCT INFORMATION

<b>Typical Use</b>	<p><b>Dulux Trade</b> Eggshell Finish is suitable for the protection and decoration of most interior plaster, masonry, wood and metal surfaces where a solvent-based high quality, durable mid-sheen finish is required.</p> <p>Before preparing any surface for painting, read the Health, Safety &amp; Environmental information on page 2 about old lead-based paints.</p>
<b>Codes according to the List of Wastes Regulations</b>	<p>Product as supplied: Assigned as hazardous waste code 08 01 11* waste paint and varnish containing organic solvents or other dangerous substances.</p> <p>Part-used containers, containing dried residues of the supplied product: Assigned as non-hazardous waste code 08 01 12 waste paint and varnish other than those mentioned in 08 01 11</p> <p>Used containers, rigorously scraped out and containing dried residues of the supplied product: Assigned as non-hazardous waste code 15 01 02 plastic packaging OR non-hazardous waste code 15 01 04 metal packaging.</p> <p>"Rigorously scraped out" means removing the maximum amount of product from the container by physical or mechanical means (draining or scraping) to leave a residue or contamination that cannot be removed by such means.</p> <p>These codes have been assigned based on the actual composition of the product both as supplied and as dried residues. If mixed with other wastes, the waste codes quoted may not be applicable.</p>
<b>Pack Size</b>	1, 2.5 and 5 Litre.
<b>Colour Range</b>	See appropriate <b>Dulux Trade</b> colour literature.
<b>Film Properties</b>	<p><b>Chemical Resistance:</b> Resistant to mild chemical fume attack but where there is heavy attack, e.g. actual contact with chemicals, specialist paint systems may be required. (contact ICI Paints/AkzoNobel Technical Group).</p> <p><b>Heat Resistance:</b> Generally resistant to heat up to 90°C, but some discolouration of light colours may occur at elevated temperatures.</p> <p><b>Water Resistance:</b> Resistant to the levels of atmospheric humidity present in normal interior environments. Not suitable for use on immersed surfaces or where there is very heavy and prolonged condensation.</p>
<b>Composition (nominal)</b>	<p><b>Pigment:</b> Lightfast Non Lead Pigments.</p> <p><b>Binder:</b> Alkyd.</p> <p><b>Solvent:</b> White Spirit.</p>
<b>Volume Solids</b>	White 60% (nominal), other colours will vary.
<b>Application Method</b>	Brush or roller. For Health and Safety reasons related to all solvent-based paints, spray application is not recommended.
<b>Film Thickness</b>	<p><i>Film thickness will be dependent on the coverage achieved.</i></p> <p><b>Wet:</b> 58 microns.</p> <p><b>Dry:</b> 26 microns.</p>
<b>Drying Times</b>	<p><i>Single coat at standard thickness:</i></p> <p><b>Touch Dry:</b> 4-6 hours.</p> <p><b>Recoat:</b> 16-24 hours.</p>
<b>Practical Coverage</b>	On smooth surfaces of average porosity a litre of paint is sufficient to apply one coat to an area of up to 17m <sup>2</sup> .
<b>Cleaning Up</b>	After use, remove as much paint as possible from brushes before cleaning with white spirit. Do not use or store in extremes of temperature.

## SURFACE PREPARATION

Surfaces must be clean, dry, free from all defective or poorly adhering material, dirt, grease, wax etc.

New or bare surfaces should be primed with an appropriate **Dulux Trade** primer.

Thoroughly rub down previously painted surfaces, using 'wet flattening' methods where possible, then wipe off with a damp, lint free cloth.

Treat any knots in wood with an appropriate knotting solution.

Any surface defects should be filled with the appropriate **Polycell Trade Polyfilla**.

## SYSTEM INFORMATION

**Stir thoroughly before use.**

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

Note:

Whilst leading-edge technology has been used in the development of this product, the nature of 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**.

## HEALTH, SAFETY & ENVIRONMENTAL INFORMATION

### SOLVENT-BASED PAINT

**Flammable.**

**Repeated exposure may cause skin dryness or cracking.** *(this phrase is not required for Light and Medium Bases)*

**Vapours may cause drowsiness and dizziness.** *(this phrase is not required for Pure Brilliant White and White)*

Contains ethyl methyl ketoxime. May produce an allergic reaction.

Keep away from sources of ignition - no smoking.

Use only in well ventilated areas.

Ensure maximum ventilation during application and drying.

When applying by brush or roller to large interior surface areas or in confined spaces, wear a suitable cartridge respirator or air-fed respiratory protective equipment.

Avoid contact with skin and eyes.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

After contact with skin, wash immediately with plenty of soap and water or a proprietary skin cleanser. Do not use solvent, thinners or white spirit.

Keep out of the reach of children.

If swallowed, seek medical advice immediately and show this container or label.

Do not empty into drains or watercourses.

Avoid the inhalation of dust. Wear a suitable face mask if dry sanding.

Special precautions should be taken during surface preparation of pre-1960s paint surfaces over wood and metal as they may contain harmful lead. For further advice contact ICI Paints Technical Group, at ICI Paints/AkzoNobel, Wexham Road, Slough SL2 5DS.

Tel: 08444 817 818

EU limit value for this product (cat. A/d): 300g/l (2010).

This product contains max.300g/l VOC.

**See [www.duluxtrade.co.uk](http://www.duluxtrade.co.uk)**

VOC Content High 25% - 50%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

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