## **Product Data Sheet**

# Ecopro Eggshell



**Earthborn Ecopro Eggshell** is a durable, washable, scuff resistant environmentally friendly paint. The unique formulation is totally oil free and contains minimal VOCs. Suitable for use on interior walls, ceilings and woodwork.

## 1. Coverage

Approximately 14M<sup>2</sup> per litre.

#### 2 Colours

Available in the full BS4800 colours plus black and white.

#### 3. Pack Size

750ml & 2.5L

#### 4. Thinner

Water (up to 10%)

#### 5 Hees

Suitable for use on internal walls, ceilings and woodwork.

## 6. Ingredients

Water, Binder Emulsions, Titanium Dioxide, China Clay, Dolomite, Surfactant, Thickener, Sodium Hydroxide, Hydroxyethyl Cellulose, Defoamer, Preservatives (1,2-benzisothiazol-3(2H)-one and 2-methyl-2H-isothiazol-3-one)

## 7. Properties

Earthborn Ecopro Eggshell is totally free from oils and is virtually VOC free. It has a high solids content which gives it excellent covering properties and makes it easy to apply.

## 8. Preparation

Surfaces must be dry, clean and free of dust and grease. All unstable surfaces, including water-soluble distempers, should be removed. Stains that migrate through the paint and areas of acrylic or silicone filer should first be treated with Earthborn Isolating Primer. Timber surfaces should be prepared with Earthborn Multi-Purpose Primer and lightly sanded prior to application. Previously painted surfaces should be sanded to provide a key, and then primed with Earthborn Multi-Purpose primer. Avoid the inhalation of dust. Wear a suitable face mask / protective equipment if dry sanding or using spray equipment.

# 9. Instructions for Use

Do not apply in temperatures below 8°C. Stir well before use.

## 10. Application

On prepared timber, apply liberally and evenly with a brush or roller, finishing in the direction of the wood grain. On walls and ceilings, apply in the usual manner with a brush or roller. For highly absorbent surfaces such as bare plaster, apply an initial mist coat of Earthborn Ecopro Matt Emulsion (4 parts paint to 1 part water). The apply Ecopro Eggshell, two coats are normally required.

# 11. Colouring

N/A

## 12. Drying Time

In normal temperatures and humidity, allow 6 - 12 hours drying time between coats. The eggshell is touch-dry after 1-2 hours. Maximum durability is achieved after 10 days.

#### 13. Tools

Brush or roller.

## 14. Cleaning

Remove as much product as possible from brushes or roller, before cleaning. Clean tools in water. To minimise water usage please avoid cleaning under running water.

#### 15. Maintenance

Painted surfaces can be cleaned with a soft cloth or sponge and water, do not use abrasive or micro-fibre cloths. Avoid excessive rubbing as this may leave a visible mark when dry. The use of harsh detergents to remove stains is not recommended.

## 16. Storage & Disposal

Keep containers tightly sealed and store in a cool, dry and frost-free place. Unopened containers have a shelflife of up to 2 years

Although Earthborn Ecopro Emulsion is biodegradable, do not empty into watercourses or drains, or into a waste bin. Minimise paint wastage by estimating how much paint you will need. Recover unused paint for re-use. Reuse of paint can effectively minimise the products' life cycle environmental impact.

## 17. Safety

Please refer to the Material Safety Data Sheet.

## 18. Water Vapour Permeability

N/A

## 19. Moisture Vapour Transmission

N/A

## 20. VOC Content

This product has a VOC content of less than 0.5g/L

## 21. Safety of Toy Standards (EN71-3)

**Note:** Our colours are made using a traditional batch process so there may be slight colour variations between batches and the colour chart. Whilst every precaution is taken to ensure colour continuity, please make sure you have sufficient paint from the same batch to complete your work.

The user is recommended to test the product on the intended surface to ensure its suitability

