

Ecopro Lo Sheen Emulsion

Earthborn Ecopro Emulsion is a low odour, environmentally sound alternative to conventional emulsions. It is suitable for internal walls and ceilings and can be used on dry, grease-free surfaces i.e. wallpaper, wood, plaster and other primed surfaces. Lo Sheen Emulsion dries to a durable, washable (class 1), low sheen finish and is ideally suited for commercial projects and high traffic areas.

1. Coverage

Approximately 10M² – 12M² per litre.

2. Colours

Available in the full BS4800 colour range including black and white.

3. Pack Size

100ml, 5 L & 10L (White)
5L (All other colours)

4. Thinner

N/A

5. Uses

Suitable for internal walls and ceilings and can be used on dry, grease-free surfaces i.e. wallpaper, wood, plaster and other primed surfaces.

6. Ingredients

Water, chalk, talcum, binder, methylcellulose, titanium dioxide, phosphate, sodium hydroxide, 0.1% synthetic preservative

7. Properties

Earthborn Emulsion is totally free from oils and is virtually VOC free. It is a low odour, environmentally sound alternative to conventional emulsions. Lo Sheen Emulsion has excellent covering properties and dries to a durable, washable, low sheen finish.

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 filler should first be treated with Earthborn Isolating Primer. Non-absorbent gloss surfaces should be lightly sanded. Avoid the inhalation of dust. Wear a suitable face mask / protective equipment if dry sanding or using spray equipment.

9. Instructions for Use

Stir thoroughly before use.

10. Application

Stir well before use. For highly absorbent surfaces, such as new plaster, apply an initial mist coat (4 parts paint to 1 part water). Apply in the usual manner with a brush, roller or spray gun. Two coats are normally required. Allow to dry between coats.

11. Colouring

N/A

12. Drying Time

In normal temperatures and humidity, allow 6 - 12 hours drying time between coats. The emulsion is touch-dry after 1-2 hours. The final painted surface is fully cured after 10 days.

13. Tools

Brush, roller or airless spray.

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 sealed and store in a dry, cool, frost-free place. Unopened containers have a shelf-life 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 to reuse again. Reusing 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

MVT value = 481g/m² per 24 hours

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.

