



**EDWARD  
BULMER**  
NATURAL PAINT

# Plaster Primer Preparatory Product

All new plaster must be primed. There is no plastic in Edward Bulmer Natural Paint Emulsion and so it will be sucked into an absorbant surface, like new plaster, if primer has not been used. We recommend our natural **Plaster Primer** which is a water-based product for absorbent or irregularly absorbent wall and ceiling surfaces, which is made exclusively from natural raw materials. Our **Plaster Primer** is breathable and perfect for use on lime plaster and gypsum plaster. It provides optimum absorbency for the subsequent application of Edward Bulmer Natural Paint.

## Pack Size

2 litre and 5 litres.

## Characteristics

An economical, easy to apply, solvent-free, water-based primer with virtually no smell. Breathable (vapour permeable – Sd <0.1) and non-film forming. Milky appearance in tub and dries transparent.

## Surface Preparation.

Make sure that the plaster surface is clean, dry, firm and free from dust and oil. Any sinterskin should be matted with sandpaper before application.

Fill all holes, cracks and imperfections with a suitable filler before any primer or paint products are applied. All buttered joints must be filled. Choice of filler should be based on compatibility with the surface to be filled, we recommend **Edward Bulmer Natural Wall Filler**. All sanding should be completed and all dust removed, before starting painting.

## Application

Dilute the product 1:1 with clean water and then stir thoroughly. Apply one to two coats of the primer (depending on absorbency of the surface) by brush or spray equipment. Apply liberally to the surface. Allow to dry fully before application of any further paint products.

## Observe information supplied by manufacturers of plasterboard.

We do not recommend priming with acrylic primers or using a mist coat of acrylic paint as this will reduce the breathability of the top coat. In particular we do not recommend using Zinsser products under our natural paints.

## Drying (20 °C, 60 % relative humidity)

Dry and re-coatable after 4 to 6 hours. Significant drying delays are caused by high humidity, low temperatures and high application volumes.

## Coverage

Approximately 20 m<sup>2</sup> per litre per coat (after dilution). Coverage depends on the quality and absorbancy of surface and the method of application.

## Eco Paint Tools

We recommend using eco brushes, trays, rollers and other tools made in the UK by Eco Union, which are available on our website [www.edwardbulmerpaint.co.uk](http://www.edwardbulmerpaint.co.uk).

## Cleaning

Brushes and other tools can be cleaned immediately after use with water, add detergent if necessary.

## Disposal

Do not empty residues into drains. For Liquid residues: Waste code 080120 applies. Emptied containers with dried product residues can be returned for recycling.

## Storage

Store out of reach of children. Unopened containers of **Edward Bulmer Plaster Primer** can be stored in a cool, frost-free place at 18°C will last at least 12 months.

## Composition

Consistently ecological choice of raw materials. Water, Replebin®, potassium silicate, sugar surfactant, potash. Preservative Free.

## Physical / Technical Features

Working conditions: Min. 10°C, max. 30°C Max. Relative humidity 70%.

Avoid direct sunlight.

Density: 1.0 g/cm<sup>3</sup>

Sd value (H<sub>2</sub>O) <0.1m

VOC content: EU Limit (Cat A/a): 30 g/L. **This product < 0.1 g/l.**

## Health and Safety

The composition of **Edward Bulmer Plaster Primer** is considered non harmful to the health, however the usual protection measures should be observed. Use skin protection and adequate ventilation. In case of skin contact, rinse off immediately with water. In case of eye contact, flush immediately with plenty of water and consult a physician. See the Safety Data Sheet for more information.



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Please call our dedicated Customer Service team on 01544 388 535 with any queries or email us at [info@edwardbulmerpaint.co.uk](mailto:info@edwardbulmerpaint.co.uk)

NB: It is our objective to provide, through this technical information, advice based on our skills and practical experience. Any instructions given are non-binding and do not release the user from his or her liability to check for product suitability and application methods him/ herself with regard to the surface used. Technical modifications may result from product development. Upon publication of a revised or new version, these instructions will automatically lose their validity. We mix all our paint colours and use batch codes to help us track our stock. Whilst every effort is made to ensure colour consistency between batches, different batches should be mixed together before use. It is the responsibility of the end user to test a small area with full preparation before embarking on the whole project. The details contained in the EU Safety Data Sheets in their current form dictate liability for classification in terms of the Hazardous Substances Regulations. Terms and conditions of sale are available on our website, or on request from Head Office

Head Office: Court of Noke, Pembridge, Herefordshire, HR6 9HW [www.edwardbulmerpaint.co.uk](http://www.edwardbulmerpaint.co.uk)