



# Limewash Product Advice Sheet

## Description

An exterior, water-based finish for traditional buildings, Limewash allows the structure to breathe so reducing dampness. By sinking into the surface and subsequently reacting with carbon dioxide it protects the substrate. Most effective on lime plaster, lime render and porous stone. Less effective on cement render and plaster.

## Surfaces

Lime-based, cob houses or porous exterior surfaces. The chalky finish is unsuitable for internal surfaces.

**Pack Sizes** 5 litres

**Colour Range** Pastel shades of Little Greene and others on request.  
Colour will lighten considerably within 24 hours and will be approximate only. Colour may vary from batch to batch.

**Spreading Rate** Up to 6 square metres per litre per coat. Ready for use but if application is difficult up to 10% addition of clean water may be made.

**Drying Rate** Touch dry in 1-2 hours. More coats may be applied, each after 24 hours drying under good conditions. In cold or damp conditions 48 hours should be left between coats. A minimum of 4 coats is recommended to achieve full coverage.

**Environment** Manufactured to BS EN ISO 14001:2004 standards  
VOC content Minimal (0.1%)  
Complies with European Commission VOC Directive 2004/42/CE

## Technical Information

Sheen Level	3%
Specific Gravity	1.16-1.20 depending on colour.
Solids by Volume	18% approximately
Dry film Thickness	25-30 microns per coat



# Limewash Product Advice Sheet

## Preparation

Surfaces should be brushed free of loose flaking particles, dirt etc. Areas contaminated with fungal or algal growth should be treated with a proprietary fungicidal wash or with 25% household bleach before painting. Best results are obtained if the first coat is applied to a dampened porous surfaced which will help to control suction.

## Application

Stir well before use as Limewash is prone to soft settlement. Apply thinly by brush working well into cracks. Do not apply heavily as crazing may occur. Apply in dry conditions as the coating is sensitive to rain until cured.

## Clean up

Equipment should be cleaned with water immediately after use.

## Precautions

Limewash is caustic and may cause burns. Risk of serious damage to the eyes. Wear eye protection and rubber gloves. If splashes enter the eyes rinse immediately with clean water until completely removed and seek medical advice. Limewash is best used when fresh, within 7-14 days.

## Disclaimer

All the information submitted on this sheet is correct to the best of our knowledge and experience. The Little Greene Paint Company reserves the right to modify data and systems sheets and procedures with reference to usage and application without further notice. The information supplied does not absolve users from responsibility to carry out their own tests and experiments, nor does it imply any legally binding assurance of certain properties or suitability for any specific purposes. Conditions of application and service may be beyond our control, so no liability whatsoever can be accepted on the basis of the information supplied herein.