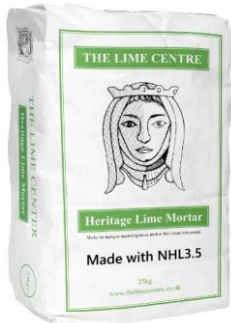




# THE LIME CENTRE

The Lime Centre Ltd, Hazeley Road, Morestead, Winchester, Hampshire SO21 1LZ  
Tel: 01962 713636 | [info@thelimecentre.co.uk](mailto:info@thelimecentre.co.uk) | [www.thelimecentre.co.uk](http://www.thelimecentre.co.uk)

## Product Name: Heritage Lime Mortar (NHL)



- Lime Centre Heritage Mortar is a preblended lime mortar made with local sands to produce pale yellow or off-white coloured mortars for laying or repointing stone, brick or flint.
- Lime Centre Heritage Mortar is made with different strength lime binders; lime putty or natural hydraulic lime (NHL2 or NHL3.5)
- Ideal for historic buildings.
- A mortar specification should consider the strength, colour and texture along with site conditions and exposure. For advice and information contact The Lime Centre

### **Heritage Mortar – 25kg made with natural hydraulic lime NHL2 or NHL3.5**

Natural hydraulic lime mortar is a more durable and stronger lime mortar. It is breathable and contains additions for improved workability. Heritage mortar made with natural hydraulic lime is suitable for laying bricks, flint and stone as well as repointing. Supplied as a dry powder in 25kg bags it only requires the addition of water while mixing.

### **Sand Grading & Colour**

Morestead 0-3mm / Pale Yellow

### **Quantities & Coverage**

25kg bag NHL mortar will repoint 3-4 m<sup>2</sup> or lay approx. 25 bricks.

### **Mixing/Water Addition**

- Add clean water only, approx. 4 litres per 25kg bag, just enough for a workable mix.
- Use full bag or for smaller batches mix full bag dry and decant amount required for mixing with water.
- Avoid creating excessive dust.
- Mix for 5 minutes, once the mix is ready it should be left to stand for 10 minutes to allow development of the binder. Mix again briefly before using.
- Brick and stone should be damp before application or laying to reduce water loss from the mortar.

### **Preparation, Application & Curing**

Clean and remove all dust. Adequately dampen dry or high suction surfaces. Pointing and building mortars should be finished the same day or the following day in cooler periods. Lime mortars require longer curing times than cement, but the methods and principals of application are similar. Do not use in temperatures less than 5 degrees or over 30 degrees. Protect mortar against the effects of drying winds, strong sunlight, rain and frost. In warmer weather gently mist spray with water after application and cover if required with damp hessian. In cool weather cover fresh mortar with protective sheeting to help avoid frost damage.



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## **Hazard Statements:**

- Causes skin irritation.
- Causes serious eye damage.
- May cause respiratory irritation.

## **Precautionary Statements:**

- Keep out of reach of children.
- Wear protective gloves/protective clothing/eye protection/ face protection.
- In case of contact with eyes, rinse carefully with clean water for several minutes. In relevant cases, take out contact lenses if possible. Seek professional assistance for a Doctor (Hospital).
- If in contact with skin wash abundantly with soap and water.
- Avoid breathing dust/spray.
- If inhaled remove person to fresh air and keep at rest in a position comfortable for breathing.
- Dispose of contents via conventional waste management facilities. Before disposal NHL lime should be made inert by wetting to induce hardening and bags should be completely emptied

## **Control Measures:**

- Corrosive to brass and aluminium.
- Keep away from strong oxidising agents.
- Prevent alkaline run off from entering storm drains.