



**SOUTHERN CEMENT LIMITED**

**INFORMATION GUIDE**

**No.7**

# HYDRATED LIME

## APPLICATION

Dragon Alfa Hydrated Lime is a quality assured building lime recommended for use with cement lime/mortars.

## DESCRIPTION

Dragon Alfa Hydrated Lime is a dry, white coloured powder, calcined, milled and classified to produce a product of exceptional purity and consistency.

## PACKAGING

Packed in 25kg multi layer paper bags, including a moisture resistant polythene membrane.

**40 x 25kg per pallet = 1 tonne**

## STORAGE

Hydrated Lime must be stored in unopened bags, clear of the ground in cool, dry conditions.



## USAGE

Dragon Alfa Hydrated Lime requires exposure to the air in order to carbonate and will not set under water. This is the most permeable of all the building limes and the most appropriate lime to use in the conservation of old buildings where maximum permeability is required, also regularly used with Ordinary Portland Cement in quality brick laying mortars and renders.

## HEALTH AND SAFETY

Irritating to skin and eyes. Can cause burns in the presence of moisture. It is advisable to ensure that eyewash facilities are available when Hydrated Lime is handled. In case of contact with skin or eyes wash affected area immediately with plenty of clean water for at least 20 minutes and seek medical advice. Prolonged or repeated contact with skin may result in severe irritation or dermatitis. Prolonged or repeated inhalation of high dust concentrations may cause ulceration and perforation of the nasal septum and pneumonitis.

- **May cause an allergic reaction**
- **Keep out of reach of children**



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