

PRODUCT DATA SHEET

Description

Superlatex has been specifically designed as a latex admixture for use in cement compositions. The addition of Superlatex confers numerous advantages over untreated mortars and concretes, such as:

- greatly improved adhesion to substrates, including dense impervious concrete
- excellent resistance to water and water vapour
- improved toughness and flexibility
- better resistance to frost
- improved resistance to certain chemicals
- non-toxic and non-corrosive

Principal uses

Cement compositions containing Superlatex are particularly useful in a number of applications. Some examples are:

- water-resistant rendering for interior or exterior walls or basements
- damp-resistant layers
- levelling floors prior to laying tiles
- patching and repairing concreted areas

Technical Data

Appearance	Liquid
Colour	Milky White
Density	1,03kg/ltr
PH value	>8

Surface preparation

Concrete substrate must be structurally sound. Remove all oil, grease, paint, corrosion, dust and surface deposits. This can be done by wire brush or sand blasting. For further instruction please consult local representative

Mixing instructions

1. Improved bonding

Mix equal parts river sand, cement and superlatex, apply by block brush

2. Waterproofing

Mix equal parts, cement and superlatex, apply 3x coats at right angle

3. Repairs/ flooring and screeds

Mix the following ratio;

Cement	50kg
Sand	103-150kg
Superlatex	9-10lt
Water	8-12lt

Notes;

Above mixing instructions is for guidance purposes only, use fine sand for thin repairs. Superlatex may be thinned down with water maximum ration of 1:4 depending on the application. For detailed instructions please contact your local representative

Packaging

Superlatex is available in 25ℓ and 5ℓ pails

Safety & handling

Wear dust masks when mixing. Use gloves, eye protection at all times. Should the product come into contact with eyes, wash immediately and seek medical advice

Shelf Life & Storage

Superlatex can be stored for 12 months in closed, unopened original drums or storage vessels, provided the temperature does not fall below 5°C or exceed 40°C. Keep out of direct sunlight and protect from frost

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