



ROC MA FLUID

SUPERPLASTICISER

PRODUCT DESCRIPTION

Roc MA fluid is a new generation of superplasticiser which provides excellent early strength, suitable for both the precast and readymix markets.

The main properties of Roc MA fluid are :

- High water reduction
- Low water/cement ratio
- Excellent surface finish
- Increased strength development
- Does not contain chloryde or other steel corrosion components
- Suitable for fast track production
- Increased durability.

METHOD STATEMENT

Roc MA fluid is added with the initial mixing water to achieve substantial water reduction and excellent dispersion.

Roc MA fluid should be added after the gauging water to ensure maximum workability.

TECHNICAL SPECIFICATIONS

Colour: brown

Form: liquide

Specific gravity: 1.13 ± 0.03

Dispersion PH: 8 ± 1

Equivalent sodium: max 4 % Na₂O

Chloryde content: Nil (i.e < 0.1 % w/c)

DOSAGE

0.5 - 1.5% BWC.

STORAGE

Roc MA fluid should be stored in dry conditions above 0°C in original sealed containers.

The shelf life of Roc MA fluid under these conditions is a minimum of 12 months..

Legal note:

Owing to the different materials, substrates and differing working conditions, no guarantee in terms of result or adhesion for whatever reason and/or legal nature can be assumed by RCR Production France. Please note, the documentation of this technical data sheet can vary depending of the respective country. Note the abroad relevant product data sheet. For the rest, the most recent general terms of business of RCR Production France can be requested from us or viewed, in their most recent version, at www.rocland.eu and printed out.

We reserve the right to make changes to the product specifications.