

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.

Physical properties

Colour:	brown
Form:	liquide
Specific gravity:	1.13 ± 0.03
Dispersion PH:	8 ± 1
Equivalent sodium:	max 4 % Na ₂ O
Chloryde content:	Nil (i.e < 0.1 % w/c)

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.

Dosage

o.5 - 1.5% BWC.

Storage

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

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

