

## DATA SHEET

# Fluidifiant-Plastifiant / Liquefying Agent

### Description

Harmony Liquefying Agent is a synthetic product without chloride which improves the workability of concrete while reducing the risk of hairline cracks.

The composition of the Liquefying Agent requires less water during mixing. As a result, a flexible, formable and adherent mixture can be produced.

### Characteristics

Type: Liquefying Agent

Colours: transparent liquid

Packaging: 40 g, 1 l, 5 l

Density:  $1,01 \pm 0,01$

pH: 7

Dosage: 1 dose of 40 g for 35 kg of cement

Storage: 12 months in unopened original packaging, stored in a dry and frost-free location.

Guarantee: Manufacturer's liability

Compliant with standard: NF EN 934.2

### Application

Harmony Liquefying Agent must always be present in the mixed water. (Reduce the mixing water by 15% compared to the usual dosage and replace by 15% of Liquefying Agent).

For example: 120 ml for 100 kg of cement.

Soak the sand, cement or gravel for 3 to 5 minutes in the Liquefying Agent before mixing.



The information included in this data sheet is derived from our knowledge and experience of products. In the light of the wide range of potential uses and forms of application, together with constraints associated with conditions of application or subjective conditions, the data contained herein are provided for information only, and have no legal value. Before any application, it should be checked that the present data sheet has not been superseded by a subsequent version. Version of 16/10/2018. [www.harmony-beton.com](http://www.harmony-beton.com)

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