



Technical Data Sheet

SAVEMIX® 2002 (BV)

Art.-No. 4 06126

High efficiency plasticiser for semi-dry concrete

Primary Uses:

SAVEMIX 2002 (BV) dual action of plasticising and enhancing surface finish makes it ideal for semi-dry mixes such as:

- pavers and kerbstones
- pipes
- manholes / manhole segments
- slatted floors.

Due to its ability to produce homogeneous mixes, SAVEMIX 2002 (BV) is also suited for face mixes with exposed aggregate finish, enabling a uniform wash-out

Advantages:

- Improved workability and compaction.
- Closed surface finish.
- Increased green & final strengths.

Primary Properties:

Colour: Dark brown
Form: Liquid
Density (+20° C): 1.13 g/cm³
Processing temp.: > +5° C

Compliance:

As plasticiser according to DIN EN 934-2:T.2 in preparation.

Dosage Range:

0.2 to 0.5 by weight of cement.
The final dosage quantity depends, among others, on the reactivity of the cement and the concrete recipe. This must be determined by suitability trials.
In case of overdosing, consult our local agent or our technical office.
Suitability tests according to valid standards and norms should be carried out prior to usage.

Instructions for Use:

SAVEMIX 2002 (BV) is added to the ready mix or together with the gauging water (depend. on type of mixer).
Optimal results are usually achieved when added as the last component. Sufficient final mixing times shall be allowed.
Suitability tests accord. to valid standards and norms should be carried out prior to usage.

Estimating & Supply:

IBCs 1.100 kg
drums 200 kg
cans 25 kg

Cleaning & Equipment Maintenance:

Regular water flushing of dispensing equipment will prolong service life and reduce breakdowns.
Use REINIT-BM on internal metal surfaces subject to contact with concrete in concrete mixers, batch plants and truck mixers regularly to prevent concrete crust formations. Use REINIT-R to remove hardened concrete crusts.

Storage & Shelf-life:

SAVEMIX 2002 (BV) has a shelf-life of 12 months when stored at +20° C in original, unopened containers, free from frost. Always re-cap to avoid dirt contamination.

Health & Safety:

Please adhere to the European Safety Data Sheet (MSDS)!