



Technical Data Sheet

REMISET-F 1

Accelerating plasticiser for semi-dry concrete

Primary Uses:

REMISET-F 1 was developed specifically for the semi-dry concrete production.

- Pavers/Bricks & blocks
- kerbstones
- non-reinforced pipes
- paving slabs / flagstones
- masonry blocks / bricks.

Advantages:

- Setting times typically halved.
- Accelerated early strength.
- Shorter production cycles.
- Improved compaction.
- Good water reduction capabilities (up to 10%).

Primary Properties:

Colour: brown
Form: liquid
Density: 1.26 g/cm³

Dosage Range:

0.30 to 2.0% 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:

REMISET-F 1 is best added together with the gauging water or to the ready mix as the last component. Sufficient final mixing times have to be secured in each case.

REMISET-F 1 is not suitable for reinforced concrete.

Estimating & Supply:

IBCs 1.250 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:

REMISET-F 1 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. Frozen material can be re-used after thawing and stirring.

Health & Safety:

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