

ISOSTAB 2540

Stabilizer



Characteristics

ISOSTAB 2540 is a stabilizer based on a cellulose ether which prevents the sedimentation of cement-bound building material systems.

Technical Data

Additive:	Cellulose ether
Density (20 °C):	1,17 ± 0,03 g/cm ³
Cl-content:	≤ 0,10 M.-%
Na ₂ O-equivalent:	≤ 1,50 M.-%
Colour and form:	milky-white liquid
Recommended range of dosage:	0,1– 1,0 M.-% by weight of cement

Effects

- Strong stabilizing effect
- Improvement of water retention capacity
- Improvement of workability
- Slight, cement-dependent retardation

Application

ISOSTAB 2540 is a universal stabilizer for all cementitious systems.

Admission

- **ISOSTAB 2540** is permanently subject to internal factory production controls

Storage

Storage life is **6 months** from date of manufacture if stored correctly (tightly closed at > +5 °C):

- Keep storage containers and tanks **tightly closed**
- Protect product from **frost, heat and direct sunlight**

Contact

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Note: The raw materials used and the products manufactured by us are submitted to precise plant control. The content of our technical leaflet is based on three decades of experience, research and technical back up. Due to continuous development and varying applications we reserve the right to revise and improve our product. Our technical department and experts are available to give assistance on request. An advantage you should make use of!