

Admitex S-FAST

ACCELERATING ADDITIVE

CHARACTERISTICS

ADMITEK S-FAST is a liquid additive that accelerates the time of cement binding and improves workability of the concrete mix/mortar. It is recommended to use the additive in low air temperatures and in order to reduce the temperature of concrete freezing. Thanks to using the additive, one receives increased initial resistance of concrete/mortar as well as moderate reduction of batch water in fresh mix.

One should remember that shortening of time necessary to obtain frost resistance is dependent also on the proper care of the element where concrete is placed.

Introduction of the **ADMITEK S-FAST** additive to concrete mix causes reduction of temperature of freezing of water, which enables production of concrete mix in the temperature of environment up to -10 C. **ADMITEK S-FAST** is a non-chloride additive.

USAGE

- for ready-mixed concrete and prefabrication - heavy and light,
- for road and bridge concrete,
- for concrete exposed to activity of low temperatures,
- for all types of cements,

DOSAGE

The additive should be added in the scope of 1.0-2.0% of binder mass and is dependent on the assumed technical requirements and on the type of cement, temperature of environment and components as well as on time of building in of the mix. In order to determine the optimum dosage it is recommended to perform earlier samples. Dose together with batch water. The time of mixing should be precisely defined.



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TECHNICAL DATA

Base: soluble mineral salts

Color: red

Density: 1.5 g/cm³ ±0,02

pH: 5.5

Content of chlorides <0.10%

STORAGE

Store in roofed rooms, in tightly closed packages in the temperature from 5 to 40⁰C. Stir after long storage or freezing. Date of expiry 12 months.

PACKAGING AND TRANSPORT

- in 1000-liter return containers,
- in 200-liter return plastic barrels,
- transport in locked means of transport, not subject to ADR limitations,
- the additive is a safe product.

SAFETY PREAUTIONS

ADMITEK S-FAST is an irritating product. Handle in accordance with the assumed rules of safety. Avoid contact with eyes, mucosa and skin. In case of getting dirty take off clothes and cleanse dirty skin with a large amount of water. Detail information regarding health, safety is available in the Characteristics Sheet.



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REMARKS

Data included in Information Sheet is of approximate nature and was presented on the basis of experience in production and practical use. Due to different use of raw materials by production of concrete one should perform appropriate tests and examinations. The guarantee of quality comprises only sale and delivery of the product and does not comprise the method of product storage by the client.

In case of any further questions please contact us under the following telephone number: **32 60124 79**

