

Admitex HP 1.3

SUPERPLASTICIZER

CHARACTERISTICS

ADMITEX HP 1.3 is an additive created on the basis of polycarboxylate esters. Thanks to strong reduction of batch water one can receive concrete of high durability, high early and final resistance. The additive can be used in wide scope of the expected consistency of concrete mix. It allows to produce concrete mixes of high reological stability, resistant to segregation and to obtain thanks to concrete high surface quality.

Thanks to using the ADMITEX HP 1.3 additive one can:

- increase liquidity/consistency of the concrete mix,
- increase initial and final resistance,
- improve pumpability and building-in of the concrete mix.
- increase concrete watertightness, water absorption and frost resistance,
- guarantee permanent aeration of the concrete mix.

USAGE

- for ready-mixed and precast concrete,
- BWB and self-consolidating (SCC) high-value concrete
- reinforced and pre-stressed concrete,
- for all types of cements

DOSAGE

Dosage from 0.6% to 2.5% of the cement mass. Recommended dosage 1.5 % to the cement mass. The optimum dosage should be defined on the bases of sample batches. By secondary dosage on site to the concrete mixer the recommended time of mixing is 1 min/1m³ of the mix.



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TECHNICAL DATA

Base: polycarboxylate esters

Colour: yellow/amber

Density: 1.04 kg/cm³ ±3

pH: 7

Content of chlorides <0.10%

Content of dry mass: 32%

STORAGE

Store in roofed rooms, in tightly closed packages in the temperature from 5 to 40°C. 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 PRECAUTIONS

ADMITEX HP 1.3 is not a hazardous material. Handle in accordance with the assumed rules of safety. In case of getting dirty take off clothes and cleanse dirty skin with a large amount of water. Detail information regarding health, safety 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: **530 767 987** or **530 767 791**



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Professionalism in every drop

