

Admitex **BONUS 500**

PLASTICIZER

CHARACTERISTICS

ADMITEX BONUS 500 is a plasticizer created on the basis of polycarboxylate esters. Thanks to large reduction of batch water one can receive concrete of high liquidity without segregation of concrete mix. Large capacity to disperse small fractions of aggregate allows production of concrete mixes of high sand content and allows to receive homogeneous mix. Wide range of dosage of the additive and maintenance of consistency in time allows production of concrete for various uses. The additive can be mixed with other products from the ADMITEX series.

Thanks to using the **ADMITEX BONUS 500** additive one can:

- increase liquidity/consistency of the concrete mix,
- increase initial and final resistance,
- improve pumpability and building-in of the concrete mix.

Resistance to compression while maintaining fixed consistency. Dosing of the additive: 0.6% to cement mass.

Testing after 7 days:	Testing after 28 days:
128,6 % of the control concrete	133.3% of control concrete



Admitex *BONUS 500*

PLASTICIZER

USAGE

- for ready-mixed and precast concrete,
- high-value (BWW) and self-consolidating (SCC) concrete
- reinforced and pre-stressed concrete,

- for all types of cements

DOSAGE

Dosage from 0.3% to 2.5% of the cement mass. Recommended dosage 0.6-1.0 % to the cement mass. The optimum dosage of the additive should be defined on the basis of sample batches. Time of mixing should be defined on the basis of performance of sample batches. By secondary dosage on site to concrete mixers, the recommended time of mixing is 1 min/ 1m³.

TECHNICAL DATA

Color: straw-yellow Density: 1.06 ±0.02 pH: 7
Content of chlorides <0.10%

