SUPERPLASTICIZER/ POLYCARBOXYLATE

ACS-FLOW-HWR-400



Polycarboxylate superplasticizer for high water reduction.

Description

ACS-FLOW-HWR-400 is a high range water reducing polycarboxylate superplasticizer, designed for high water reduction.

Application

ACS-FLOW-HWR-400 has the strong water reduction capability with high early strength. It's recommended to be used for the high binder ready-mix and precast concrete with low water/cement ratio.

- High binder ready-mix concrete.
- Precast concrete.

Advantage

- High water reduction.
- High early strength.

Dosage

0.01 - 2.0 wt .% of total binder is recommended.

However, optimal dosage shall be chosen by trial and error.

ACS-CHEMICAL

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Technical specification

Item	Specs
Status	Light yellow viscous liquid
Solid content	50 ± 1.0
Specific gravity	$1.08 \pm 0.02 \text{ g/cm}^3$
рН	5.5 <u>+</u> 1.0
Chloride content	Below 0.001%

Packaging

ACS-FLOW-HWR-400 is packaged

depending on customer demand.

- 1100Kg IBC.
- 230 Kg Drum.

Caution

Do not allow product to freeze or be stored in temperature below freezing.

Technical support

- Professional technicians are always ready to satisfy customers needs and questions
- Please contact

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