#### SUPERPLASTICIZER/ POLYCARBOXYLATE



## **ACS-FLOW-MAX-WR**

Polycarboxylate superplasticizer for high water reduction.

#### **Description**

ACS-FLOW-MAX-WR is a high range water reducing polycarboxylate superplasticizer, designed for maximum work-ability.

#### **Application**

ACS-FLOW-MAX-WR has the workability enhancing capability. It's recommended to be used for general purpose concrete where extended work-ability is required.

It can be used with ASC FLOW series polycarboxylate superplastizers to achieve high concrete flow-ability without segregation.

- Low binder ready-mix concrete.
- Self compacting concrete.
- Low viscosity concrete.

#### Advantage

- Low concrete viscosity.
- Extended work-ability.
- Superior pump-ability.
- Insensitive to concrete materials variation.

### Dosage

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

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

#### **Technical specification**

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

#### **Packaging**

**ACS-FLOW-MAX-WR** 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.

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## **Technical support**

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

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