

CONPLAST P 211

WATER REDUCING ADMIXTURE

DESCRIPTION:

- Brown solution based on selected sugar-reduced lignosulphonates.

ADVANTAGES:

- Increases concrete workability.
- Water reduction significantly improves compressive strengths at all ages, without increasing the cement dosage, and enhances durability through the production of low permeability concrete.
- Minimises the risk of segregation and bleeding and assists the production of a dense, close textured surface, improving durability.
- Chloride free, safe for use in prestressed and reinforced concrete.

STANDARDS COMPLIANCE:

- CONPLAST P211 complies with SR EN 934-2 Tab.2 and Tab 10.

PROPERTIES:

- Appearance: brown liquid
- Presentation: 210 litre drums
- Has a minimum shelf life of 12 months provided the temperature is kept within the range of 5⁰C-50⁰C;
- Specific gravity: 1,18±0,01 kg / l at 20⁰C
- Chloride content: 0,0%
- Alkali content: 0,0%

QUALITY CERTIFICATE
NR. NB 1870-DPC-99/469/EC-0395/08

by
S.C. QUALITY CERT S.A.

USES:

- To all types of concrete with CEM I or CEM II cement.
- Is delivered ready for use.
- It is recommended to be added to the concrete separately with the mixing water.
- *Overdosage may cause increased workability, setting time and reduced permeability without altering the ultimate strength of the concrete.*

PRECAUTIONS:



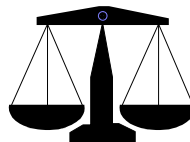
Wear suitable protective gloves and goggles.

In case of contact with eyes rinse immediately with plenty of water.

Longer contact with skin produces irritations.

Spillages of Conplast P211 should be absorbed onto sand.

DOSAGE:



0,28–0,42 l/100 kg cement
May be used at dosage 0,5–0,7 l/100 kg cement for retarding effect and permeability reduction with the condition that always be determined by trials using the materials and conditions that will be experienced in use.

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