

CONPLAST SP 337

HIGH PERFORMANCE WATER REDUCING ADMIXTURE

DESCRIPTION:

- Brown solution based on specially selected and blended organic polymers .
- Instantly disperses in water.

ADVANTAGES :

- Significantly improve the workability of concrete.
- Use in production of flowing concrete permits easier construction with quicker placing and compaction and reduced labour costs.
- Major increases in strength at all ages without increased cement contents are of particular benefit in precast construction.
- Reduction in water/cement ratio enhances durability, producing low permeability concrete with reduced shrinkage cracking potential.
- Chloride free, safe for use in prestressed and reinforced concrete.

STANDARDS COMPLIANCE:

- CONPLAST P211 complies with SR EN 934-2 Tab.3.1 and Tab 3.2 .

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: < 72 gr.Na2O equiv./l

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 .
- *Overdoses will result in a significant rise in workability.*

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 SP337 should be absorbed onto sand.

DOSAGE:



0,5–1,5 l/100 kg cement
The optimum dosage should always be determined by trials using the materials and conditions that will be experienced in use.

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