

PORPLAST - NF

Description

- It consists of: mixture of selected naphthalene resins salts, polycarboxylates, binding regulators, catalyst for the autoclave process and surfactants.
- It acts in a complex way.
- It has liquefying and plasticizing properties.
- It can be used with all kind of cements.
- It reduces water in formulations from **2 7 %.**
- It has the ability to reduce the binders (cement + lime).
- It improves the rheological properties of the blend with reduced tendency to ingredients' agglomeration.
- No effect on the time from pouring to mass cutting (with binder reduction).
- It reduces the time from pouring to mass cutting (without binder reduction).
- Reduce manufacturing defects: glueing, thermal splits, corners damage.

How to use

- Dosing: from 0,05 % do 0,20 % % additive to mass of dry components.
- It is a completely water soluble additive.

Comments

- Protect from sunlight.
- Expiry date: 12 months
- It is a safe product. Detailed information on hygiene and safety measures can be found in the Safety Data Sheet.

General characteristics

- Physical state: homogeneous liquid
- Colour: dark brown
- Odour: characteristic
- Density: $1,20 \pm 0,02 \text{ g/cm}^3$
- pH: 7,0-8,0
- Content of dry components: 43 % ± 2%
- Viscosity:
- Content of alkalis $Na_2O \le 0.08\%$
- Content of chloride ions $\leq 0,10\%$

Package:

- Barrel: 1201
- Container: 10001
- Cistern: 240001

