

POR**PLAST - 2**

Description

- It consists of: mixture of selected naphthalene resins salts, natural polymers, binding regulators 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) by about 10%.
- 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 **0,1% to 0,3%** 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 < 0.10%

Package:

Barrel: 1201Container: 10001Cistern: 240001

