



BISEALTM POL

POLIFUNCTIONAL ADDITIVE FOR CONCRETE AND MORTAR

DESCRIPTION

BISEAL POL is a liquid additive, that is added to the mixing water for concrete or mortar, and depending on the dosage, acts as a plasticiser, or a superplasticiser or high activity reducer of mixing water, providing a highly fluid concrete and improved resistance.

USES

- Fluid mortars and concrete
- Prefabricated mortars and concrete that need a minimum water/cement ratio, and pre-stressed reinforced concrete
- Warm weather concrete placing.
- Mortars and concrete of high resistance.

ADVANTAGES

- Single additive in concrete plants for multiple applications
- Does not contain chlorides.
- Mixing water reductions of up to 30%, are achieved.
- It is added to the mixing water, even directly to the mixer.
- Improves the resistance of mortars and concrete.
- Improves placing, facilitating the pumping and vibration.
- Provides cohesion to the mix, preventing segregation.

APPLICATION INSTRUCTIONS

It is supplied ready to use, by adding to the mixing water in a proportion of 0.3 - 1.5 % in weight of the cement:

- Addition from 0.3 to 0.6% in weight of cement: Plastic or soft consistency
- Addition from 0.6 to 0.9% in weight of cement: Fluid consistency
- Addition from 0.9 to 1.5% in weight of cement: Concrete with low water/cement ratio and high resistance. Reductions of more than 30% of mixing water are obtained by adding 1.5% of product.

The cleaning of the tools will be made with abundant clean water.

PRECAUTIONS

- Avoid contact with the eyes and skin.
- Use gloves and safety goggles.
- In case of contact with the skin, wash with warm water and soap.

- In case of contact with the eyes, wash abundantly with water and seek medical assistance.
- It is a non flammable product.

PACKAGING

20 litre jerrycans.

CONSUMPTION

0.15 to 0.75 litres per 50 kg. cement bag.

STORAGE

12 months in their unopened original containers, in a dry, cool place, protected from damp and frost.

TECHNICAL DATA

| | |
|----------------------------|-------------|
| Density (gr/cm3) | 1.18 ± 0.01 |
| Colour | Dark brown |
| Solubility in water | Complete |
| Appearance | Liquid |

GUARANTEE

The information contained in this leaflet is based on our experience and technical knowledge, obtained through laboratory testing and from bibliographic material. DRIZORO reserves the right to introduce changes without prior notice. Any use of this data beyond the purposes expressly specified in the leaflet will not be the Company's responsibility unless authorised by us. We shall not accept responsibility exceeding the value of the purchased product.



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