EUROGRIND SP10

Cement additive dispersing and coloring agent for the production of cement



Product Description

ECA SP10 is a liquid dispersing coloring agent manufactured to enhance cement properties and support cement manufacturing process.

Uses

Improve the cement production process and provide desired color for cement.

Characteristics and Advantages

- Wetting > displacement of air and humidity.
- Support of the grinding process > short dispersing time, optimal degree of grinding.
- Stabilization of the dispersion > color intensity, shine.
- Reduction of the viscosity of the grind > high.
- charge of the pigments, viscosity.
- No flocculation or coagulation.

Compatibility

Cements treated with ECA SP10 are compatible in concretes produced with all commercial admixtures including air entrainers, water reducers, retarders and super plasticizers. The performance of concrete admixtures is not adversely affected by the use of ECA SP10.

Form

- Appearance/Color: Brown liquid.
- Packaging: 1,000 kg IBC.
- Density: 1.04±0.02.
- Chemical Base: Aqueous blend of minerals and polymers.
- PH Value: 8.0 10.0.
- Validity: 12 months.
- Storage: No special conditions.

Dosage

Dosing is used on trial basis in accordance with cement requirements. Usually it is between 0.1% – 0.2% by weight of cement.

FC/

Technical Services

The Technical Department is available to assist you in the correct use of our products and its resources are at your disposal entirely without obligation.

Contact Information

Al-Faiha for Engineering Products techsupport@alfaihaengineering.com www.alfaihaengineering.com

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