CHRYSO®Color G

Granulated colouring agents



CHRYSO®Color G colouring agents are synthetic mineral pigments that have undergone a special processing.

This processing causes beads to form and makes it possible to dose without dust and makes dosage easy to automate.

Our Sermaises plant is certified for the CE marking of pigments (Certificate of Factory Production Control N° 1164-CPD-PG003).

Indicative characteristics

Nature: solid

Cl⁻ ions content: ≤ 0,10%

Shelf life : Without

Norms and regulations

This product conforms to CE-EN 12878 standards.

Domains of application

- Ready-mix concrete
- Blocks
- Slabs
- Paving blocks
- Concrete tiles
- etc

Precautions

Protect from humidity.

Method of use

Dosage: From 3 to 6 kg of CHRYSO®Color G for 100 kg of cement (optimal quantities).

The consumption of this product depends on the type of support and the application process.

The dosage depends on the cement colour and on the intensity of the desired shade. It is always determined after proper trials have been carried out.

It is recommended to achieve the lowest water/cement rates in concrete to be coloured. The cement's colour and that of the fine elements in the sand (diameter inferior to 0.2 mm) is crucial for the final tone of a batch. In order to ensure a good distribution of the colouring agent within concrete, preferably add CHRYSO®Color G along with the aggregates or with the sand.

Pre-mix, and add the cement and the mixing water.

Safety

This product is classified as "harmless". In case of exposure, it is recommended to wear your protective equipment.

Before use, refer to the safety data sheet on our internet site www.chryso.com

