

CROMOBETON LIQUID

Liquid pigments for concrete



FEATURES AND APPLICATIONS

Solvent-free liquid color, suitable for coloring almost all types of concrete. CROMOBETON LIQUID is particularly suitable for the construction of architectural floors, large precast elements, concrete wares and colored ready-mix concretes. CROMOBETON LIQUID is made of a dispersion of powder pigments in a special solution. Uniformity of color, excellent pumpability, cleanliness in the workplace and good storage stability are the most important features of the product. CROMOBETON colors are certified according to European standard EN 12878 (pigments for building materials based on cement and/or lime). CROMOBETON colors are produced with strict quality tolerances, thus guaranteeing excellent coloring power, exceptional light fastness, chemical resistance, heat stability and durability over time. The colors of the CROMOBETON range can be mixed together and it is therefore possible to obtain an infinite number of colors.

TECHNICAL DATA

> Consistency

Liquid

> Dosage

4 - 6 % on the weight of the cement

PROCESSING

Shake before use. CROMOBETON LIQUID must be added, by dosing system or manually, directly on the aggregates. After a first mix of about 30-45 seconds, proceed with the addition of cement, water and any additive. Total recommended time for mixing: at least 3 minutes. The necessary mixing time strongly depends on the materials used and the type of mixer. The final color may vary depending on the type, quality and origin of the cement. Preliminary tests are recommended to define the shade and the suitable dosage.

SUPPLY AND STORAGE

CROMOBETON LIQUID is supplied in 1 kg bottles, 25 kg cans and 1000 kg containers. Shelf life 6 months from supply. Please shake the product periodically. To be stored frost-free.

SAFETY

Protect skin and eyes from material splashes. Please consult the relevant safety data sheet.

December 2020 edition. This technical data sheet erases and replaces all previous ones concerning the same product. The sheet is a guide for the process of the material based on our knowledge and experience: as the conditions of use are not under our control, we recommend preliminary tests for each type of application.



**CROMO
BETON**
CONCRETE COLORING

Powered by Coplan Via Treves 74 - 20090 Trezzano s/Naviglio (MI)
Tel. 02.4459165 / Email: info@cromobeton.eu



www.cromobeton.eu