

HUMOSIL, DENSIFIED MICROSILICA



Description

Aplication

It is mostly used in works which require to place concrete under water such as maritime works, dock building, drain pipes, etc It is recommended for concrete that needs increased durability in an aggressive surrounding. It also improves the carbon dioxide diffusion.

Surface preparation

Not applicable.

Modes of application

HUMOSIL should be dry mixed with the complementary concrete components.

- Its dose can range between 2 to 10% of cement weight.
- Mix with water thoroughly until the appropriate mix is obtained.

Clean up





Tools must be cleaned with large amounts of water.

Data sheet

Powder density0,575 g/ml.

Chlorine content< 0,1%

Thin layer 90 % inferior to 1 µm.

-SiO2> 90%.

Performance

30 kg/m3 of concrete

Storage

It is recommended to store this product for 1 year in its tightly closed original packages.



