



SUPERIOR 308

Super-plasticising additive for ready-mixed concrete



DESCRIPTION

Due to its dispersing action, its characteristics and the good synergism of its components, it gives the concrete a good reduction in the w / c ratio, allowing the creation of fluid and rheofluid cement conglomerates; it also gives good maintenance of workability with good characteristics of compactness, mechanical and chemical resistance.

The product can also be had in the summer and winter version.

METHODS OF USE

To obtain the desired consistency, it is recommended to add the product to the wet conglomerate, before the last correction water.

PHYSICAL PROPERTY

Physical state: liquid Color: brown

Density: $1.06 \pm 0.02 \text{ g} / \text{dm}3$

pH (at 20 ° C): 5 ± 1 Use limit: -5 ° C

FOR GREAT WORKS

SUPERIOR 308 is widely used in all works where it is essential to have a superfluid concrete with a low w / c ratio, with high initial and final strength, as well as the achievement of excellent impermeability and great resistance to chemical aggression, such as in industrial flooring, construction of ports, docks, dams, sea caissons, foundations, canalization, high-density barriers for thermonuclear reactors, etc.

ADVANTAGES IN PRE-PACKED CONCRETE

It allows a good maintenance of workability, facilitating the packaging and installation of concrete in inaccessible places, facilitates pumping and always improves the adhesion of the reinforcement rods.

DOSAGE

To obtain the desired consistency, it is recommended to add the product to the wet conglomerate, before the last correction water.

Dosage on the weight of cement: 0.8 - 1.5%

Recommended dosage: 1%

For on-site tests: 1 liter per 100 kg of cement

SUPERIOR 308 E by virtue of its particular formulation allows, in cases where it is desired to obtain high reductions in the water / cement ratio (particularly compact concretes), dosages of up to 2%.



1305 TEKNA CHEM SPA Via Sirtori z.i. 20838 Renate (MB)

> 15 1305 – CPD – 1146 EN 934-2

SUPERIOR 308

Highly effective water reducing / superplasticizer concrete admixture T 3.1 / 3.2

Maximum chloride content 0.1% Maximum alkali content 0.5%

Absent dangerous substances



SUPERIOR 308



VALIDITY

The product maintains its characteristics for 6 months if stored in dry places, sheltered from direct sunlight.

PACKAGING

25 kg plastic cans 200 kg drums 1050 kg tanks Bulk in tank.

Special automatic dispensers can be supplied on request.

LEGAL NOTICES

The information contained in this technical data sheet, while representing the most advanced stage of knowledge, does not exempt the user from carrying out accurate preliminary tests in their own conditions of use and operation. We therefore decline any responsibility for improper use of the product.





