



Rev 0
06/22



SUPERIOR 308 LEVIS

Super-plasticising additive for lightened concrete and cell phones.



DESCRIPTION

For its dispersing action, its characteristics and the good synergy of its components gives the lightened concrete a good reduction of the w / c ratio allowing to create fluid and rheo-fluid lightened cement conglomerates. SUPERIOR 308 LEVIS gives in addition, good maintenance of workability with good compactness characteristics, mechanical and chemical resistance, compared to the same lightened mixture without product. The product can also be had in the summer and winter version.

APPLICATION

SUPERIOR 308 LEVIS is widely used in all works where it is essential to have a super-fluid lightweight concrete with a low w / c ratio, with high initial strength and final, as well as the achievement of excellent waterproofing of the cement matrix and a great resistance to chemical aggression compared to a mixture without product. Suitable for substrates, thermally and acoustically insulating screeds, roof slopes.

ADVANTAGE

It allows a good maintenance of the workability, facilitating the packing and the putting in place of concrete in inaccessible places, it facilitates pumping and always improves the adherence of the reinforcement rods by abundantly reducing the w / c ratio.

METHODS OF USE AND DOSAGE

To obtain the desired consistency, it is recommended to add the product to the conglomerate wet, 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 Good resistance in compression and bending at 2, 7 and 28 days, good maintenance of workability, decrease of hygrometric shrinkage, excellent aesthetic finish and increased durability, compared to a equal to lightened concrete without SUPERIOR 308 LEVIS.

ADVANTAGES IN PRE-PACKED CONCRETE

It allows a good maintenance of the workability, facilitating the packing and the putting in place of concrete in inaccessible places, it facilitates pumping and always improves the adherence of the reinforcement rods.

PHYSICAL PROPERTY

PHYSICAL STATE: LIQUID
COLOR: BROWN
DENSITY: 1.06 ± 0.02 g / dm³
pH (at 20 ° C): 5 ± 1
LIMIT OF USE: - 5 ° C

SCHEDE TECNICHE



TEKNA CHEM S.p.A.

Stabilimento: Renate (MB) - Via Sirtori, z.i. 20838 - Tel. +39 0362.91.83.11

Web: www.teknachemgroup.com - E-mail: info@teknachemgroup.com - Fax: +39 0362.91.93.96

SUPERIOR 308 LEVIS



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.

