



Addmix Ultra

CONCRETE FORTIFIER

DESCRIPTION

Addmix Ultra is a ready-to-use powder admixture comprising of Hi-Grade Super Plasticizer specially designed to impart high range water reduction, better workability, and accelerated strength development to cement-based mixtures intended for concrete structures. It does not contain chloride.

AddMix Ultra meets the requirement of ASTM C494 Type D & G

FEATURES AND BENEFITS

- Easier to place concrete, saves time and labor
- High strength and improved durability
- Higher impermeability and better concrete quality
- Early demoulding and faster strength development
- Shorter curing cycles and drying time

RECOMMENDED USES

- All types of concrete sizes requiring high strength
- Concrete mixes requiring high flowability and workability
- Precast concrete

PACKAGING

AddMix Ultra is available in 150g sachet. One box contains 50 sachets.

STORAGE

Addmix Ultra must be stored at moderate temperature in sealed condition. If sachet is opened, usage must be within 72 hours at moderate temperature.

SHELF LIFE

Addmix Ultra can be stored for 2 years if stored as recommended in unopened, original sachets.

DOSAGE

Addmix Ultra is normally dispensed at a rate of 1 sachet for every bag of cement. Other dosages may also be used depending on the specific working conditions.



COMPATIBILITY

Addmix Ultra is a high range water reduction admixture. It is compatible with any set retarders air entraining agents approved under ASTM specifications whenever extended workability is desired. However, trial mixes is necessary since not only the temperature, but also the type of cement, the nature of aggregate and the method of mixing, affects the overall performance. It is recommended that the method to be used for curing, particularly in dry climates, is adequately provided for (curing agents).

RATE OF HARDENING

Setting time is influenced by the chemical and physical composition of the basic ingredients of the concrete and climatic conditions. Trial mixes should be performed with job materials to determine the optimum dosage required for a specified setting time and given strength requirement.

HEALTH AND SAFETY

Addmix Ultra does not contain any hazardous substances requiring labeling. It is safe for use with standard precautions followed in construction industry such as use of hand gloves, safety goggles and safety mask to minimize inhalation of powder. Please refer to MSDS for more details.

DISCLAIMER:

The information in this Technical Data Sheet is intended for the assistance of users and is of a general nature. It reflects the extent of our knowledge and experience of our products and is based on tests which we believe to be reliable. However, no guarantee of accuracy can be given due to the wide range of surfaces, environmental and field conditions and variations encountered in raw materials, manufacturing equipment and methods at the place where the work is performed. Some of these will be beyond our knowledge and control. Users are asked to make sure that the TDS in their possession is the latest issue. Likewise, we recommend users carry out their own tests to determine the suitability of the product for their particular purposes.

Any claim for a defective product must be filed within 30 days of discovery of a problem and must be submitted with written proof of purchase. Claims are not transferrable or assignable and extend only to the original purchaser/user. Bostik reserves the right to inspect alleged failure and no responsibility will be accepted unless Bostik is given the opportunity to do so. Bostik limits its liability to the replacement of the product/s proven faulty.

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