



ARSET ZERO 250

COMPACTION AID FOR SEMI-DRY AND NO SLUMP CONCRETE

Product Definition

ARSET ZERO 250 is a compaction aid for semi-dry, no slump concrete.

Technical Properties

Chemical base	Polymer based liquid
Color, Appearance	Brown liquid
pH	3-7
Density	1,04 ± 0,02 g/cm ³

Advantages

- Air entrainment
- Homogenous distribution of cement, mineral additives and pigments
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- Decreases friction between the concrete and the mould.
- Increases mould filling speed.
- Shortens compaction time.
- Reduces stickiness between concrete top surface and compaction equipment.
- Increases freeze-thaw stability.
- Increases initial and ultimate compressive and tensile strength.
- Increases concrete stability and service life.
- Enables a more economic concrete production.
- Increases productivity.

Area of Use

- Paving stone production
- Curbstones
- Concrete tiles
- Building blocks and bricks
- Garden and landscaping elements

Consumption Dosage

ARSET ZERO 250 consumption ratio is % 0,5-1,5 of total binder.

Packaging

- 30 kg plastic drum
- 200 kg drum
- 1000 kg container

Storage and Shelf Life

Must be stored at temperatures between +5°C and +35°C. Under proper storing conditions, the product's shelf life is 12 months from production date if kept in original packaging unopened and undamaged. Packaged products must be shaken before use.

Warning

Concrete mix design and admixture dosage should be determined by laboratory tests according to the concrete class and properties.

Safety Measures

Use protective clothes, gloves, glasses and mask compatible with health and safety regulations during the application. Avoid direct contact with eyes and skin during storing and application, in case of contact wash off thoroughly with soap and water, if ingested seek medical attention immediately. Store away from all foodstuffs. Keep away from children. For detailed safety information please consult the product's Material Safety Data Sheet.

Responsibility: The information given in this technical data sheet is based on the applications carried out in our field of production and latest technological developments. YAPICHEM KİMYA SAN. A.Ş. is only responsible for the quality of product. YAPICHEM KİMYA SAN. A.Ş. cannot be responsible for the results due to the wrong use of the product and/or apart from the written recommendations regarding the area of use and application method. This technical data sheet makes the prior issues void.