



ARACO ACTIVE PACK

Air -Entraining Admixture

Product Description

ARACO ACTIVE PACK a highly effective air-entainer for concrete and mortar mix.

ARACO ACTIVE PACK is intended to improve the durability and resistance of hardened concrete to freeze-thaw cycles and increases the resistance of the concrete against aggressive impacts.

Standard Compliance

- ASTM C 260
- BS EN 934-2

Applications

ARACO ACTIVE PACK is recommended for use where concrete is exposed to freeze/thaw conditions and reduce bleeding and segregation of fresh concrete.

- Applications that require high resistance to freeze/thawing cycles.
- Ready mix concrete application.
- Structural Concrete works.
- Promotes the distribution of microscopic air bubbles throughout the cement matrix.

Advantages

- Improves compaction in low workability mixes.
- Increase resistance to degradation caused by the action of freezing and thawing.
- Increase cohesion resulting in less bleeding and mix segregation.
- Improve cohesion and handling properties to bedding mortars.
Gives stability to extruded concrete

Characteristics

Composition	Modified Synthetic polymers
Appearance	Liquid Powder
Specific Gravity	1.05 ± 0.01
Chloride Content	Nil
Storage Condition	Store In a dry shaded condition, at temperature between 5°C and 35°C
Shelf Life	Original sealed package has a shelf like of 12 months if stored properly.



ARACO ACTIVE PACK

PACKAGE 1 kg

DOSAGE 0.06 to 0.3 kg per 100 kg

Carry on the trial mixes to obtain the correct dosage

Safety instructions

Product may cause skin irritation. Wear gloves and goggles and apply barrier cream to hands. In contact with eyes or mucous membrane, flush immediately with plenty of warm water and seek medical attention without delay.

Legal notes

The information, recommendations and application - based on ARACO current knowledge and experience of the products when properly stored, handled and applied under normal conditions. ARACO products are guaranteed against defective materials and manufacture and are sold subject to its standard conditions. Users should always refer to the most recent Technical Data Sheet for the product concerned, copies of which will be supplied on request.

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