

ARACO ACTIVE PACK

Air -Entraining Admixture

Product Description

ARACO ACTIVE PACK a highly effective air-entrainer 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

Safety Instructions

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



Package: 1 kg

Dosage: 0.06 to 0.3 kg per 100 kg

Characteristics

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|-------------------|---|
| 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 container has a shelf life of 12 months if stored in the right conditions |

Legal Notes

The information, recommendations, and application are 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 sold subject to 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.