

ARACO P15

Highly Effective Water-Reducer Compound and Plasticizer

Product Description

ARACO P15 is a highly effective water-reducing agent and plasticiser for promoting accelerated hardening and free flowing concrete meets the requirements for ASTM C-494.

Standard Compliance

- ASTM C-494 A and D

Applications

ARACO P15 is recommended for use:

- Floor Slabs
- Foundation
- Slender components with dense reinforcement
- Walls and columns
- Beams and ceilings
- Pre-cast concrete elements
- Bridges and cantilever structures
- Pre-stressed concrete structures

Advantages

- Substantial improvement in workability without increased water or the risk of segregation
- Normal set without retardation, even when overdosed
- Improved density and surface finish
- Chloride free – does not attack reinforcement or prestress cables
- High water reduction
- Significant increase in ultimate strength
- Improved surface finish
- Improved water tightness
- No excessive air entrainment

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: 1000 lt. flow bins Bulk.

Dosage: 0.2 to 1% by weight

Characteristics

Composition	Synthetic based polymers
Appearance	Brown liquid
Specific Gravity	1.15 ± 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.