

Highly Effective Water-Reducer Compound and Plasticizer

ProductDescription

ARACO P15is a highly effective water-reducing agent and plasticiser for promoting accelerated hardening and free flowing concrete meets the requirements for ASTMC-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

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

Original sealed package has a

shelf like of 12 months if stored

properly.



ARACO P15

PACKAGE 1000 lt. flow bins Bulk DOSAGE 0.2 to 1% by weight

Carry on the trial mixes to obtain the correct dosage

Safetyinstructions

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.

Legalnotes

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.

ARACOFORBUILDINGMATERIALSANDCONTRACTING

Shelf Life