

ARACO SP13

High Range Water-Reducing and Retarding Admixture

Product Description

ARACO SP13 is a high-range water-reducing admixture is based on special resins technology.

ARACO SP13 combines state-of the-art molecular engineering with a precise understanding of regional cements to provide specific and exceptional value to all phases of the concrete construction process.

ARACO SP13 does not contain calcium chloride and very effective in producing concrete mixtures with different levels of workability including applications.

Standard Compliance

- ASTM C-494 Type G

Applications

ARACO SP13 is recommended for use:

- Concrete with varying water reduction requirements
- Concrete where control of workability and setting time is critical
- Concrete where high flowability, increased stability, high early and ultimate strengths, and improved durability are needed.
- Reduces finishing labor costs due to optimized set times
- Reduces shrinkages

Advantages

- Minimizes the need for slump adjustments at the jobsite
- Less jobsite Quality Control support required
- Fewer rejected loads
- Optimizes concrete mixture costs

Characteristics

Composition	Modified Synthetic polymers.
Appearance	Brown liquid
Specific Gravity	1.18 ± 0.015
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 SP3

PACKAGE	1000 lt. flow bins Bulk
DOSAGE	0.6 to 2.5 % /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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