

# ARACO VMA

## Viscosity Modifying Admixture

### Product Description

ARACO VMA is a concrete admixture formulated from selected polymers, specially designed to stabilize the rheological properties and consistency of concrete, and to improve the thixotropic properties of cementitious materials

#### Standard Compliance

- BS EN 480
- BS EN 934-2
- BS EN 5075

### Applications

ARACO VMA is recommended to be used for:

- Ordinary concrete
- Self –compacted concrete
- Pre-cast concrete
- Mass concrete
- Underwater concrete
- Shotcrete
- Pervious concrete
- High performance concrete
- High durable concrete

### Advantages

- Improve workability by reducing placing and compaction problems
- Higher concrete strength in underwater concrete
- Reduce washout in underwater concrete
- Reduce bleeding in concrete
- Improve durability properties of the concrete
- Reduce segregation and bleeding problems

### 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:** 100 to 500 ml per 100 kg of cement

### Characteristics

Appearance	Creamy Liquid
Specific Gravity	1.081 ± 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 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.