

Integral Waterproofing Admixture

ProductDescription

ARACO IW is an integral waterproofing with a unique formulation. This special formulation designed specifically for the action of which is to block the capillaries and pores in concrete and mortar reducing the possibility of condensation. This formulation with active ingredients enables **ARACO IW** to work by developing polymer barriers inside the pores during the hydration process.

ARACO IW does not contain calcium chloride or any other intentionally added chlorides and will not initiate or contribute to corrosion on steel reinforcement present in the concrete.

Applications

ARACO IW is added into concrete or mortar such as:

- Pre-cast concrete elements
- Plastering /Cement and sand
- Swimming pools
- Water retaining structures
- Foundations
- Culverts

ProductAdvantages

- Excellent breathing properties
- Watertight and flexible
- Withstand water pressure
- Suitable with different types of cement

ProductData

Characteristics

Composition	Polymerized waterproofing additive
Appearance	White liquid
Density	1.00 @ 20°C
Chloride Content	Nil
PH	7
VOC	<10g/liter
Storage Condition	Store In a dry shaded condition, at temperature between 2°C and 50°C
Shelf Life	Original sealed package has a shelf life of 12 months if stored properly.



ARACO IW

PACKAGE 5,20,200kg drums 1000liter bins
bulk supply in tanker trucks is possible on demand

DOSAGE 0.5 to 1.5% 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.