

ConAd WP 682

Integral Waterproofing Liquid Admixture

DESCRIPTION

ConAd WP 682 is an organic liquid admixture for concrete, used as an integral waterproofing additive.

ConAd WP 682 is chemically designed to provide resistance to water penetration to concrete /concrete blocks and masonry walls, especially suitable for below ground structural concrete,

USES:

- Structural and precast concrete
- Retaining walls
- Water tanks & swimming pools
- Floor screeds
- External wall plaster
- Cement stucco
- Bath rooms & wet areas

FEATURES & BENEFITS:

- Reduces water permeability
- Provides integral waterproofing & protection
- Reduces capillary action
- Reduces vapor penetration through walls and slabs

TECHNICAL SPECS:

Appearance	Light Brown
Specific Gravity	1.1 20 ⁰ C
Chloride Content:	Nil
Free Alkali:	Nil
Freezing point	-5 ⁰ C

APPLICABLE STANDARD

Complies with BS 5075 BS EN 934-2

PACKAGING:

30 Ltrs. Plastic Can 210 Ltrs. Plastic Drum

DIRECTIONS FOR USE:

ConAd WP 682 is readily dispersible in concrete and mortar mixes assuring uniformity of distribution for optimum protection to water. The action of **ConAd WP 682** on blocking the capillary seepage of water through the paste will reduce damaging effects to concrete & plasters.

Dosage:

0.5 to 1.5 Ltrs. Per 100 Kg. Cement

Curing:

Normal curing procedures should be adopted.

HANDLING & STORAGE:

ConAd WP 682 has a shelf life of 12 months if kept in a dry cool place in the original packing.

HEALTH & SAFETY PRECAUTIONS

During use avoid contact with skin and eyes. Suitable gloves, eye protection must be used. In case of contact with skin or eyes, it shall be immediately washed with fresh water.

Important Note:

RADIANT Construction Technologies manufactures wide range of construction chemicals, including admixtures, concrete repairing mortars, curing compounds, adhesives, concrete protection coatings, waterproof coatings, grouts & Tile Bond.

Separate Technical Data Sheets are available for these products.