



## DESCRIPTION

Secure Bond – Water proof additives are in two forms liquid & powder. Small housing projects and repair works are done with onsite concrete mixtures simply by blending cement, sand, gravel and water. Due to lack of chemicals, poor quality concrete is produced which results in water leakages. Secure Bond – Water proof additives comes as a package in dosage per bag of cement manner solves this problem to a great level.

## ADVANTAGES

- Ease to used product
- No skilled labour required
- Prevents water leakage just safeguarding the structure.

## DOSAGE

Secure Bond – Water proof additives (powder) of 1 kg or Secure Bond – Water proof additives (liquid) of 200 ml per 50 kg bag of cement is the recommended dose.

## INSTRUCTIONS FOR USE

### Secure Bond – Water proof additives (Powder)

Cement, sand and gravel quantities of the mix design to be weighed and put into the concrete mixer. The powder to be dry blended with the above mix thoroughly for 3 to 5 minutes, to it add the gauged water gradually and mix it for 2 to 3 minutes. The water proof concrete is now ready for use.

### Secure Bond – Water proof additives (Liquid)

Cement, sand and gravel quantities of the mix design to be weighed and put into the concrete mixer. The water to be halved into two portions, with one portion mix the 200 ml of Secure Bond – Water proof additives liquid to the dry mix add slowly the gauged and mixed water under constant mixing for 2 to 3 minutes. The water proof concrete is now ready for use.

## PRECAUTIONS

### Secure Bond – Water proof additives (Powder)

Should always be dry blended first.

# SECURE BOND WATER PROOF ADDITIVES

### Secure Bond – Water proof additives (Liquid)

Should always be mixed with gauged water  
Both the material gives water reduction upto 10-20% hence a site trial is a must

## PROPERTIES & SPECIFICATION

### Secure Bond – Water proof additives (Powder)

Form	: Powder
Bulk density	: 2.7 kg/ltr
Colour	: off white

### Secure Bond – Water proof additives (liquid)

Form	: Liquid
Specific Gravity	: 1.2 kg/ltr
Colour	: Blackish brown
pH Value	: > 7

## UNLOADING & STORAGE

Do not use hook for unloading or shifting of bags. Material shall be unloaded on uniform level surface platform above ground level with proper stacking in countable manner. It shall be stored in covered dry place. Keep the bags in original sealed form & used the open bags immediately. In case of rainy season it shall be covered by tarpaulin/polythene sheet to protect the bags from dampness/humidity from the atmosphere.

## SHELF LIFE

It has a shelf life of 1 year from the date of manufacturing, if properly stored in its original bags /containers as per the storage conditions specified.

## PACKING

1 Kgs pouch for powder, 200 ml for liquid or pack size of client's choice for bulk orders.

## HEALTH & SAFETY PROCEDURES

Secure Bond - Water proof additives are non-toxic & non-flammable. Avoid inhalation of dust during mixing. Wear safety glasses, dust mask & gloves. In case of eye contact, rinse immediately with plenty of clean water.

## CELLULAR LITE CONCRETE COMPANY

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