



## **VITCON 9042 MXP**

Powder Based Integral Waterproofing Compound

### **DESCRIPTION**

VITCON 9042 MXP is a off white coloured powder to be added to the cement, mortar for ensuring batter waterproofing. VITCON 9042 MXP has a very good miscibility with cement matrix. If a proper ratio of cement, sand and VITCON 9042 MXP is maintained, water seepage through structures can be minimized.

### **TECHNICAL DATA**

Form	Powder
Colour	Off White
Bulk Density, g/cc	1.0 - 1.20
Chloride Content	Nil

### **APPLICATIONS**

- Used in mass concrete foundation walls, floors that must be water tight, water tanks, terrace slabs
- Used in mortar for setting masonry and blocks.

### **ADVANTAGES**

- Reduces moisture absorption as much as 60%
- Reduces permeability in cement mortar
- Reduces capillary action
- Prevents seepage and waterproofing

### **DOSGAE**

Generally 1 kg per 50 kg bag of cement. The requisite quantity of VITCON 9042 MXP is generally added to the cement with dry mix.



## **HEALTH & SAFETY**

- VITCON 9042 MXP is non toxic, non flammable and non hazardous.
- Any splashes on the skin should be washed immediately with water.
- Splashes on the eyes should be washed immediately with water and seek medical advice.

## **PACKAGING**

Available 25 kg/50 kg bags

## **STORAGE**

Must be stored in original packaging, in ambient temperature, dry place under shed. The bags must be protect from direct sunlight.

## **SHELF LIFE**

12 months in original sealed condition under appropriate storing conditions.