

## **MCON LWP**

# INTEGRAL WATERPROOFING POWDER FOR CONCRETE AND PLASTER



## **Product Description:-**

MCON LWP is a fine cementitious powder to be mixed with concrete and cement mortar mixes to improve their work ability, increase the yield and also make them waterproof. MCON LWP is a traditional admixture to fill natural pores within the concrete or mortar matrix to reduce porosity and improve water tightness.

### Features & Benefits :-

- Easy to use Simple application familiar to site operations.
- High quality— It reduces the permeability as it disrupts the capillaries within concrete
- Work ability Improves work ability.
- Reduce mortar dropping , when used in plaster.

## **Applicable In:-**



Brick Bat Coba Application



External Plastering



**Roof Slabs** 



Basements

## **Easy To Apply:-**

- Dosage: With normal concrete and sand/cement mortar mixes use 500 GM of MCON LWP for every 50 kg bag of cement.
- Hand mixing: Measure out the required quantity of sand/aggregate, followed by the cement.
  Sprinkle the correct quantity of MCON LWP evenly over the cement.
- Mix the dry materials until an even colour is obtained. Add the normal measured quantity of water and mix as usual.
- Machine mixing: Add the measured quantity of sand/aggregate into the drum and mix continuously.
- Add the cement and sprinkle in correct quantity of MCON LWP at the same time. Mix the dry materials for 2 minutes. Add the normal measured quantity of water and mix to completion.





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### **MCON LWP CERTIFIED BY:-**









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500 gm of MCON LWP for every 50 kg bag of cement



## Packing:-

500 Gms & 25 Kgs

#### Shelf Life:-

12 months in original packing if stored at room temperature i.e.25° C

## **Precautions & Safety:-**

- MCON LWP is non toxic and inflammable. However it should not be swallowed or allowed to come in to contact with the skin and eyes.
- Ouitable protective gloves and goggles should be worn. Splashes on the skin should be removed with water.
- In case of contact with eyes rinse immediately with plenty of water and seek medical advice. If swallowed seek medical attention immediately.
- Do not induce vomiting.

An ISO 9001 : 2015 - An ISO 14001 : 2015 - AN BS OHSAS 45001 : 2018

#### MCON RASAYAN PVT. LTD.

**Trusted Partner In Construction Chemicals** 

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