



## BEST CON- LEAK PLUG

(Rapid Setting Water Plug)

## **Product Description:**

**Best Con-Leak Plug** is a ready to use rich blend of special cement and chemicals in a single part dry powder form that's needs only the edition of clean water to produce an ultra fast setting mortar.

### Use of Advantage:

Best Con-Leak Plug is easy to use, requiring only the addition of water, others beneficial properties are below:

*	Instant Concrete leakage stop	
*	More archive high strength	
*	Rapid setting with Waterproofing	
*	Non-Shrinking	
*	Rapid Strength Development	
*	Excellent bond strength	

Non-Toxic.

❖ Good Adhesive properties.
❖ Extended working time.
❖ Iron & chloride free
❖ Low permeability

# **Application Area:**

Best Con-Leak Plug is a suitable for patching clearance 20 mm or more, Such as

❖ ── Stopping Leakages

❖ ── Pointing & Caulking

❖ ── Joint Sealing Concrete

Crack repair and filler

❖ Patching Mortar and

Repairing honeycombs

Anchoring of bolts

Seal Cavities and Gaps

Recesses

## **Mixing Ratio Guide:**

Best Con- Leak Plug (Powder): 4

Clean Water : 1

# **Mixing Instrument:**

Best con-Leak Plug is easily mixed by Adding clean water mix either with a Trowel or Gloved hand.

# Technical & Physical Data:

Form	
	Premixed Powder
Color	Light Gray
Compressive Strength	
(N/mm2) (ASTM C942-81)	
1 Hour	>12
1 Day	>22
7 Days	>32
28 Days	>52



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# Instruction for use: Surface preparation:

Concrete surface should be clean, sound And free from oil, grease, laitance and loosely and adhering particles

Area to be patched should be cut with a minimum depth 20-25 mm.

# Safety:

Safety goggles and hand gloves must be used for personal protection while handling the product In case of contact with eyes, wash immediately in a good current of water under low pressure at least for 15 minutes. Consult physician if irritation persists after 24 hours.

### **Shelf Life:**

Self life 12 Month from manufacturing date in sealed condition, keep within the temperature of 5°C to 40°C in dry place.

#### Application:

After mixing timing is important because of its rapid-dry characteristics. Placement time is limited to gelling period of 20 second. Use hand to hold and press manually when necessary until it achieves initial set.

## **Packaging:**

5 KGS , 10 KGS , 20 KGS & 25 KGS Pail & BAG



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