S.S.C.
SMART STONE CHEMICALS

PWP

Integral Waterproofing Admixture Powder

DESCRIPTION
S.S. PWP is a waterproofing admixture in powder form, designed for use in all cement-based applications, such as:
• plastering and rendering exposed to rain.
• mounting mortar.
• joint grout.
• screed.
• concrete.
It minimises penetration of moisture into the mortar.
It improves the workability of fresh mortar, plaster, or concrete.

CHARACTERISTICS

Appearance	Brown Liquid
Specific Gravity	0.8
Cl- Content	Nil
Solubility	Partial in Water
Capillarity	3.2 g/dm2 . min2/1

INSTRUCTIONS FOR USE
S.S. PWP is dosed for 1 kg of 50 kg cement:
Spread the 1-kg over cement and aggregates.
Usual mixture proportions shall be respected.
Example for mortar: 1 part of cement for 3 parts of clean and selected sand.
Do not pre- dissolve it in the mixing water.
• Add the quantity of water required and mix well.
• Apply your mortar on a well-prepared substrate: clean, free from dust and all traces of oil or laitance. Few hours before apply, dampen the support.
• Cure and protect the mortar as usual.

PACKAGING
S.S. PWP is supplied in 1 Kg, 3 kg and 5 Kg plastic bag.

STORAGE
12 months from manufacturing date, in dry conditions and original packaging.
To be stored protected against frost. In case of frost, S.S. PWP recovers its properties after progressive thawing.

SAFETY PRECAUTIONS
Avoid prolonged contact with skin. Wear protective gear for hands & eyes. Splashes on the skin should be washed away by cleaning with soap and water.
In case of contact with eyes, wash thoroughly with clean water.
If swallowed, do not induce vomiting, in both cases seek medical attention. The product is non-flammable.