

PRODUCT DATA SHEET

P02-LATEX[®] Powdered Waterproofing Admixture

Product Description

P02-LATEX[®] is a powdered waterproofing admixture formulated to block water penetration by sealing capillaries and micro-pores within cement-sand mortars.

It provides integral waterproofing while maintaining vapor permeability, ensuring the substrate remains watertight yet breathable. The product enhances workability and durability of mortars without affecting setting characteristics.

Advantages

Excellent waterproofing performance by blocking capillary absorption.

Maintains vapor permeability – allows structures to “breathe.”

Improves workability without the need for additional water.

Easy to use in dry-mix systems.

Cost-effective and highly efficient.

Chloride-free – compatible with reinforced concrete.

Supplied in a convenient powder form for easy blending.

≈ 1kg



P02-LATEX® Powdered Waterproofing Admixture

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Fields of Application

P02-LATEX® is suitable for use in:
Cement/sand renders and wall plasters
(internal and external).
Building facades exposed to rain or
moisture.
Floor screeds and leveling mortars.
Repair mortars for concrete and masonry.
Joint mortars and tile bedding mortars.

Dosage & Mixing Instructions

Recommended dosage: 2% by weight of
cement.

Mixing procedure:

Add P02-LATEX® directly to the dry
cement–sand mixture. Blend thoroughly to
ensure uniform distribution of the
admixture before adding the mixing water.
Mix until a homogeneous mortar
consistency is achieved.

Health & Safety Information

Classified as non-toxic under standard
health and safety regulations.

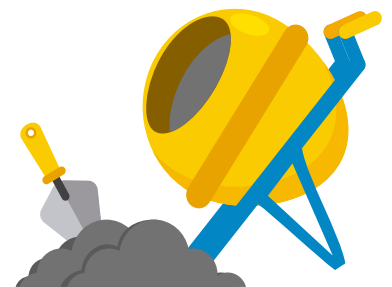
In case of skin contact: wash immediately
with soap and water.

In case of eye contact: rinse thoroughly
with warm water and seek medical advice.

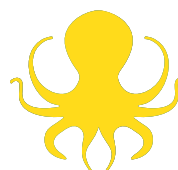
Avoid disposal into watercourses or soil;
dispose of in accordance with local
environmental regulations.

Product is non-hazardous during handling
and transportation when standard
precautions are observed.

Property	Typical Value
Appearance	Hydrophobic powder
Color	Beige
Density (at 20°C)	0.9 ± 0.1 kg/L
Packaging	1 kg plastic bag
Shelf Life	12 months (in original unopened packaging)
Storage	Store in a dry, shaded area at 5–40°C, protected from direct sunlight and frost



≈ 1kg



**POLPO
FACTORY**

GOLF GROUP COMPANY