



Sakshi Chem
Sciences Pvt. Ltd.



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Addage WPC (Powder)

Integral waterproofing powder, additive for concrete and mortar

Uses:-

To reduce permeability of concrete and sand/cement mortar for sue in basements, roof slabs and screeds, water retaining structures, external plastering, bathrooms and balconies.

Advantages:-

- Easy to use – simple application familiar to site operations
- High quality – traditional waterproofing material manufactured to latest standards
- Workability – improves workability

Standard compliance

Addage waterproofing compound powder conforms to IS:2645 – 1975

Description

Addage waterproofing compound is a fine, white powder ready for use with concrete or cement mortar mixes. Addage Waterproofing compound P is a traditional admixture to fill natural pores within the concrete or mortar matrix to reduce porosity and improve water tightness.

Technical support

Addage offers a comprehensive range of performance, high quality concrete repair and construction products. In addition, addage offers technical support service to specifiers, end users and contractors as well as on – site technical assistance in location.

Properties

- Chloride content :- Negligible when tested to IS:2645 – 1975
- Compatibility with cement :- Can be used with all cements including pozzolonic cement
- Permeability to water: - As very low permeability when compare to the reference sample without water proofer.
- Setting time :- addage waterproofing compound powder conform to IS:2645 – 1975 for initial and final set of concrete
- Compressive strength :- Addage waterproofing compound powder has no particular effect on the compressive strength of concrete or sand/cement mortar



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Where to use

- **Mortar:** - Addage waterproofing compound powder is suitable for use with sand/cement mortar where it is required to reduce permeability. It can also be used in external plastering of roof and balcony screeds, plastering of basements and tanks, external masonry walls.
- **Concrete:** - Addage waterproofing compound powder is recommended for use with concrete mixes where it is required to reduce permeability.
- **Note:** - Where water bleeding or segregation proves difficult to overcome, or in mass pours where maximum economy and efficiency of compaction and water tightness is essential, Addage water proofing compound liquid is recommended.

Application instruction

Dosage

With normal concrete and sand/cement mortar mixes use 1Kg of Addage waterproofing compound powder for every 50Kg bag of cement

Estimating packaging

1Kg & 25Kg bag