

Impermo

Cement Waterproofing Compound



KHAYAH

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Impermo is a water repellent material produced Khayah in powder form for mixing with Portland Cement before aggregates such as sand are added to produce durable water repellent renderings. It is used in the construction of water bearing structures such as swimming pools, water reservoirs and dip tanks. It is also used in structures where moisture should not be allowed in, such as granaries and basements.

Ideal Uses: Product for use under ordinary conditions of building construction including

TANKS	BASEMENT WALLS	INSPECTION PITS
GARAGES	PITS	SEWAGE WORKS
ROOFS	SWIMMING POOLS	WALLS & FLOORS



Packaging: Impermo is available in 1kg plastic packaging

Storage: When stored unopened in a dry place at room temperatures, shelf life is 24 months from date of manufacture.

Application

- Add 1kg of Impermo to every 50kg of cement to be used in making the concrete or mortar.
- Impermo should be mixed thoroughly with the cement before the cement is mixed with the aggregates.
- Mix of cement and Impermo should be thoroughly turned over several times with a shovel to ensure maximum dispersion of Impermo throughout the cement.

Constraint

- Under no circumstance should Impermo quantity to be added to 50kg of cement exceed 1kg.
- Impermo will not serve any useful purpose unless it is thoroughly mixed into the cement.



Technical Details

- Nature: Fine free flowing powder (white/off white color).
- Permeability in water: More than 80% reduction in water permeability.
- Application: 1kg of Impermo to every 50kg bag of cement.
- Product Quality: Chloride free.
- Shelf life: 2 years

Health and Safety

Irritating to eyes and skin. Keep out of reach of children. In case of contact with eyes or skin, wash immediately with plenty of water. Wear suitable protective clothing, gloves and eye/face protection.



Contact

Khayah Cement Limited

Manresa Works, Arcturus Road, P.O.Box GD160, Greendale, Harare
Email: zim.sales@khayahcement.com

Tel: 086 88 005 000 / 086 77 215 000

Website: www.khayahcement.co.zw