

Description:

HIDAIIS is a white powder. When mixed with Portland cements, it confers excellent water resistance in concrete and mortars. This ensures their waterproofing property. No chloride content.

Uses:

It is ideal for concrete in foundations, galleries, tunnels, dams, moles and to waterproof swimming pools, stores, renders, etc. It can also be applied as waterproofing agent for swimming pools, dams, façades and exterior renders, prefabricated structures, etc.

Features & benefits:

WATERPROOFING IS ENHANCED. NO LOSS IN MECHANICAL RESISTANCE. NO LOSS IN ADHERENCE. BREATHING IS ENSURED.

Surface preparation:

Not applicable.

Application:

- HIDAIIS is added to cement mortar and dry aggregates by mixing thoroughly in a proportion of 25 according to cement weight (1 kg for each cement bag of 50 kg).
- Mixing water is then added to obtain the required consistency (HIDAIIS must be added onto water directly).
- Apply cement mixed with mortars and concrete, together with drained river sand and 0 to 2 mm quartz aggregates.

Technical Features:

Density: 0.85 ± 0.10 g/cc.
Colour/s: blanco.

Coverage:

1 kg per bag of cement (35 to 50 kg).

Clean up:

Tools must be cleaned with large amounts of water.

Storage:

It is recommended to store this product for 2 years in its tightly closed original packages in a cool dry place, avoiding damp environments and temperature changes.

The information provided on this technical data sheet and particularly the recommendations for the application and use of the product is based on our current knowledge and are provided in good faith, considering that the products are used, handled and stored under normal conditions and within the limits of its useful life. The possible differences between the materials, supports, and real conditions in the application site can be so important that it is no possible to establish a warranty with this document or any other information provided. The user must verify with a suitability test that the product conforms to the required use. Users should refer to the information included in the last technical data sheet edition.



PROFESSIONAL CONSTRUCTIVE SOLUTIONS

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Packaging:

Available in packs of:

: 1 Kg

15 Kg

Health and safety advice :

R36/37/38 -- Irritating to eyes, respiratory system and skin

S2 -- Keep out of the reach of children

S8 -- Keep container dry

S24/25 -- Avoid any inhalation, contact with skin and eyes. Wear suitable protective clothing and gloves

S26 -- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

S37/39 -- Wear suitable gloves and eye/face protection



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