



ADX.0076

IDROSANA

Additive for performance improvement of lime-based mixtures

Dosage

0.1 - 0.15 kg /kg
(Suggested: 0.13 kg /kg)

Packaging

- Bag 25 kg
- Pallet: 50 x (Bag 25 kg)

Application

- To be added to other components

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Family
Admix

Product Lines
• Sanageb

Components
Single-component

Type
Powder additives for concrete, mortars and grouts

Functional Categories
• Masonry plastering with plasters and skims
• Manufacturing plasters and mortars "in situ"
• Construction of subbase and self-leveling screeds
• Improvement of waterproofing capacity and/or impermeabilisation of mortars, plasters and concretes

Appearance
Powder

General description

Additive compound added to mixtures of hydraulic lime and aggregates (sand, etc.) for packaging mortars, plasters and grouts, high performance, in terms of adhesion, cohesion, strength and waterproofing properties, in ecological building interventions, new buildings and in the restoration of vintage buildings and monuments.

General features

IDROSANA is a product made of kaolin, calcium and natural fibre compounds; it does not contain cements, resins, solvents and radio-emissive elements.

Fields of application

Packaging of conglomerates based on hydraulic lime for subbase screeds, bedding mortars and plasters.

Available colours

• Pink

Basic features



Consumption (% by weight of binder): 10-15 %



Nonflammable



Solvent-free



Material 100% eco-friendly



Shelf-life: 12 month



Temperature of use: +8 / +30 °C

Tools cleansing

• Water

Applicable on

• Plasters
• Cement-based or lime-based mortars
• Floor screed

Instructions for use

Add IDROSANA to the appropriate mixture of binders and aggregates, in the required quantity for the specific use. Add the required water, mixing thoroughly, until a homogeneous, lump-free mixture is obtained. The addition of IDROSANA, while it causes significant increases in the characteristics of adhesion, cohesion, stability and workability of fresh mixtures, does not involve significant variations of the normal mixing water requirement.

Storage and preservation

Store the product in its original packing, in a fresh and dry environment, avoiding frost and direct sunlight. Inadequate storage of the product may result in a loss of rheological performance.

Warnings, Precautions and Ecology

The user is required to check the product's most recent Material Safety Data Sheet, reporting physical-chemical and toxicological data, risk phrases and other useful information on how to safely transport, use and dispose of the product and its packaging. It is also reminded that the product and its packaging must not be dispersed in the environment for any reason. Once packaged and placed on site the conglomerate based on hydraulic lime, protects fresh surfaces from direct exposure to sunlight, from the rain and the wind; cure the prolonged moist hardening.

IDROSANA is produced/distributed by

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