

ADITOR®PRONOX

PHOTOCATALYTIC ADDITIVE FOR MORTAR AND CONCRETE

Description

Solid photocatalytic additive based on nanoparticles of anatase TiO₂, which reduces the environmental impact of pollutants present in the atmosphere and decomposes pollutants as a result of human activity (emissions from motorized vehicles, burning fossil fuels, systems).

Benefits

- High decontaminant capacity.
- Self-Cleaning Capacity.
- Elimination of odors.
- Protection against bacteria and fungi.
- High purity
- Low sulfur content

How to use and dosage

- Dosage: 5-15% by weight of cement.
- The photocatalytic additive **ADITOR®PRO-NOX** is added directly to the cement, before adding gravel, sand and water.
- In order to maximize the performance of the photocatalytic reaction, it is essential to have as much additive as possible in the rolling layer of the pavement, to ensure its intimate contact with air pollutants.



Packaging

ADITOR®PRO-NOX can be supplied in 1,000 kg big bags, as well as in smaller bags or cans. Please request our commercial department for more information.

Storage conditions

It is recommended to store it in closed containers, protected from environmental contamination and frost, in well-ventilated areas. Do not change the contents of its original container, to prevent possible biological contamination inside.

Maximum period of consumption: 6 months from the date of supply.

The disposal of the product and / or its packaging must be carried out in accordance with current legislation, and is the sole responsibility of the owner and / or end user of the same.

Handling and transportation

Handling this product is not dangerous. The usual preventive measures for handling chemicals must be observed.

Product classified as non-dangerous goods for transport by land, sea or air.

Observations

In order to preserve the quality of the products and ensure their proper performance, it is recommended that customers follow the guidelines that PROQUICESA provides for the application and storage of the products. Notwithstanding the foregoing, PROQUICESA guarantees solely and exclusively that the products comply with the quality established in the technical sheet at the time of delivery, but the customer is and will be responsible for carrying out the proper storage and ensuring the correct application of the same.