



TEAIS ECOLOG-AC, Photocatalytic additive for reducing atmospheric contaminants.

Descripción

Photocatalytic additive based on (TiO₂) that reduces the environmental impact of being contaminants in the atmosphere and eliminates a high quantity of Nox and other organic contaminants (COV). Acting as a decontaminant and because of the photocatalysis the organic and self-cleaning particles degradation is obtained.



Aplicación

It is used as an additive for mortar and concrete wanted to provide decontaminant and self-cleaning properties. It is suitable for prefabs of parking places, prefab slabs in squares and pedestrian walkways, street furniture, parks, screeds and industrial floorings, single-layer mortar, renderings, faced concretes, prefab pannels and tunnel linings.

Surface preparation

Not necessary.

Modes of application

TEIAS ECOLOG-AC can be used as an additive in different matrices such as bitumen binders, hydraulic binders, cement or hydraulic lime.

- It is a powder product and must be added with powdered products in the proportion of 3% to 5% of binder



weight before adding the mixing water.

Clean up

With plenty clean water.

Data sheet

Colour/sivory

Aspect powder

Density 2,1

pH value 8,5

Odour odorless

Performance

3% to 5% fo agglomerant weight

Storage

One year in their original packages protected from the weather and stored in cool and dry place.



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