

Antievaporante W

Film-forming curing agent for concrete castings.



Scheda Tecnica rev.01_06/2025

DESCRIPTION

Curing agent in aqueous emulsion creating a uniform film on the concrete, slightly elastic, impermeable to water and air.

ADVANTAGES

- Improves mechanical strength and avoid concrete degradation. Reduces surface dustiness. Reduces plastic shrinkage cracks.
- Reduce manpower time and cost than traditional castings protection systems (water, plastic sheets, wet jute bags).

USES

The curing agent is used for the protection of freshly made concrete castings from rapid evaporation of water due to sun and wind. It is particularly suitable for works such as industrial flooring, external flooring airport runways, plasters of dams, bridges, canals and tanks.

CERTIFICATIONS

Type 1 system, according to UNI 8656.



APPLICATION

	Paint roller or brush application		Mechanical device application
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The application has to be made over the concrete surface after water evaporation, after curing starting, (for industrial flooring) or after the formwork removal (for concrete).

The product has to be laid (by roller or spray) in one coat, creating a thin and uniform layer. Protect the treated areas for at least 2-3 hours from the washout action due to possible rainfalls.

PACKAGING

Tap. 25 Kg

CONSUMPTION

0,15-0,20 Kg/mq

STORAGE

Protect from humidity. Product, stored in a dry, sheltered place, maintains its technical features for 12 months.

WARNING

Products intended for professional use.

The curing agent prevents the adhesion of any other finishing products.

Its use is not recommended to cure concrete or plasters if afterwards finishings or paintings are expected.

Subsequent coatings may be applied after mechanical removal of the product from the surface through bush-hammering or sandblasting.

Horizontal surfaces (roads, parking lots, airports runways) treated with Antievaporante W may be slippery for wheeled vehicles in transit.

For further information and advice on safe handling, storage and disposal of chemical products, the user must refer to the most recent Safety Data Sheet, containing physical, ecological, toxicological and other data related to safety.

All technical data shown in this Technical Data Sheet are based on laboratory tests. Actual measurement data may vary due to circumstances beyond our control. The information and requirements indicated in this Technical Data Sheet are based on our current knowledge and experience and are to be considered, in any case, purely indicative. They cannot guarantee the final result of the applied product and they have to be confirmed by exhaustive practical applications; therefore the user must test the suitability of the product for the intended application and its purpose. Users must always refer to the latest version of the local technical data sheet related to the product.