



Désacticim Aqua

Solvent-free surface deactivator for mortar and concrete



Désacticim Aqua causes cement retard setting at concrete surface and reveals aggregates after the treated concrete has been washed.

Désacticim Aqua is a surface deactivator in aqueous phase, *completely safe for users and the environment.*

CHARACTERISTIC VALUES

- Freezing temperature lower than about 0°C
- The strength of attack depends on the time before washing and its intensity.

An average deactivation can be reached after 12 hours under an average pressure water.

A testing area under similar conditions to those of the building site must always be carried out prior to use.

Temperature	Optimum length of desactivation
10°C	between 24 and 36 hours
20°C	between 16 and 24 hours
40°C	between 6 and 8 hours

- The consumption is approximately 0.25 L/m². Beyond its deactivating effect, **Désacticim Aqua** also ensures concrete curing. In case of heavy rain, it is nevertheless necessary to protect the surface (plastic foil). Concrete washing with high pressure water should take place within 6 to 36 hours.

FIELD OF APPLICATION

For any traditional or architectural concrete:

- Roads, road network,
- Bicycle paths,
- Slabs.

Désacticim Aqua can also be used for construction joints.

DIRECTIONS FOR USE

- **Désacticim Aqua** has been formulated for the best stability so that there is no need to re-homogenate before use.
- Spray **Désacticim Aqua** on green concrete after the bleeding water has disappeared. Apply **Désacticim Aqua** uniformly with appropriate equipment (constant-rate atomizer with a flat spray pattern). **Its white coloring enables you to check that the application is regular.**

DOSAGE

- About 0.25 l/m² (one can of 10 litres for 40 m²).

ADVICE OF USE

- For this, using a Cimplast plasticizer or a Cimfluid superplasticizer in the concrete formula enables a strong reduction of the bleeding effect.
- It is recommended to add the polypropylene fibres FIBRASOL 2P to the concrete. The fibre brings about the following advantages :
 - better resistance to cracking,
 - reduced bleeding,
 - improved mechanical resistance.

PRECAUTIONS FOR USE

- Store in a location protected against frost and sun.



Does not resist against frost

SAFETY

- Avoid contact with eyes and skin.
- To clean the spraying equipment, simply rinse with water after use. You should nevertheless avoid obstructing the bases.
- It is recommended to wear glasses and gloves when handling the product.
- In all cases, refer to the material safety data sheets.

PACKAGING

- Pallet of 15 cans of 10 litres each.
- Pallet of 30 cans of 10 litres each.
- Cans of 10 liters.
- Kegs of 30 liters.

SERVICE LIFE

- 6 months as of manufacturing date in the original closed package.

*The material technical and safety data sheets can be consulted on our internet site :
<http://www.axim.fr>*