

23410230

BIOSISTEM TITANSAN

Sanitising effect on surfaces in damp environments



Transparent liquid for wide-spectrum sanitisation for treatment and prevention of moulds, fungi and algae on new or ready-painted wall surfaces. Highly recommended for damp and poorly-ventilated rooms such as bathrooms, laundry rooms and kitchens. It does not change the aspect of treated surfaces. It is easy to apply and does not emit unpleasant odours.



Date of revision

26 September 2014

Composition

Water-based solution with salts for a specific sanitising action

Main properties

- very easy to apply;
- does not emit unpleasant odours,
- long-term effect.

Applications

For interior and exterior walls.

It can be applied on any wall surface. It can be also applied on existing paints and plastic coatings.

Technical specifications

(data measured at 20°C, R.H. 65%)

	Reference	Unit	Value
. Specific weight	C022	kg/l	1 ± 0.040
. Ford Viscosity Cup No. 4	C042	sec.	10 ± 2

Use

. Surface and application conditions	Ambient temperature min +5°C/ max +35°C R.H. <80% Surface temperature min +5°C/ max +35°C R.H. <10%
. Thinner	Water
. Application method	Roller, brush
. Dilution	Ready to use
. Theoretical spreading rate	9-11 m ² /l for each coat, depending on the absorbency of the surface.
. Time between one coat and the other	3-4 hours

Application cycle

NEW SURFACES OR THOSE PREVIOUSLY PAINTED WITH WATERBORNE PAINTS BUT WITH EVIDENCE OF MOULD

Treat the surface with 23410200 Biosistem Spray. Leave it to be absorbed for 2-3 hours and then wash with water. If the surfaces are particularly blackened, the treatment can be repeated 3-4 hours after the first.

For a better preventive action, treat the surface with 23410230

Biosistem Titansan; in this case wait at least 24 hours after the application of 23410200 Biosistem Spray.

Apply 23410230 Biosistem Titansan exclusively with a roller or brush, leave to act for 24-48 hours, keeping the rooms ventilated. The treatment can be repeated several times to achieve improved penetration into the surface and, therefore, greater effectiveness.

Complete the painting cycle with 23400250 Biosistem Fissativo (if needed) and with one of the Biosistem anti-mould waterborne paints.

Notes

During application, you must use PVC or PE protective gloves and goggles. Ventilate the rooms during application.

Storage

Do not allow to freeze, store at + 5°C and + 20°C.

Warnings and safety

After use, dispose of the container correctly and do not re-use it for other purposes. Keep out of reach of children.

Consult the Safety data sheet.

VOC Classification

This product is not regulated.

Directive 2004/42/EC

Italian Legislative Decree 161/2006

Specification items

Supply and application of Biosistem Titansan by brush, on walls and ceilings; disinfecting treatment for walls contaminated by moulds, fungi, mosses and algae. The product needs to be applied until the contaminated surface is fully saturated. Leave the product to act for 24-48 hours and subsequently wash by hand or with water-jet cleaners. Including costs for the protection of areas not to be treated, transport and disposal of residual materials.

This information is the result of our practical experience but is purely indicative. For more detailed information, please contact our technical support service. This sheet cancels and substitutes any previous editions.
