

DESCRIPTION

Residual insecticide without solid residue for wood, colourless, odourless, formulated with permethrin-based pesticidal additives which render the treated structure resistant to the attacks of insects. It is in compliance with FDA standards relative to "Wood preservatives" and with standards UNI EN 46 and 22 for the "Control and prevention of larva" such as woodworm, house longhorn beetles, woodwasps and powderpost beetles. *Antitarlo CAP* insecticide does not deteriorate with the light and can be applied on tapestries and fabrics, old paint and gold plating without leaving traces or marks. It can be recoated with any kind of paint. *Antitarlo Cap* insecticide is classed in according to EN 46.

COMPOSITION

Product formulated with permethrin-based pesticides.

PROPERTIES OF DRIED FILM

Drying time Dry to recoat 8h.
8-12h for preventive treatment.
24h for curative treatment.

Specific weight 720-820 g/l

SHELF LIFE

1 year minimum, stored in its unopened original can at temperatures between +5°C and +30°C.

COLOR RANGE

Colourless

TYPICAL USE

It is used to protect and safeguard wooden structures, making them resistant to the attacks of lignivorous insects. It is applied ready-for-use to protect beams, matchboarding and wood for packaging, either by injecting it into the holes, using a brush, by dipping or, even better, under vacuum in autoclave.

TOOLS

Syringe, Brush, Dipping, Autoclave.

THINNING

Ready to use.

COVERAGE

Preventive action: 8-10 m²/l per coat.
Curative action: 2-3 m²/l in several treatments, 24 hours apart.

APPLY

+5°C +30°C

COATING SYSTEM

Preventive treatment

New unpainted structure

1. Sandpaper the wood with 80 grit abrasive paper then with 150 grit abrasive paper.
2. Apply two coats of *Antitarlo Cap* insecticide when damp, 8-12 hours apart.

Curative treatment

Structure attacked by insects

It is advisable to remove the surface of the part under attack and apply the product with a brush at a consumption rate of approx. 180-220 ml/sq.m and then, after 24 hours, carry out a second similar treatment.

After the second application, wrap the structure as soon as possible in a nylon sheet for 3-4 days.

If it is not possible to remove the surface, inject *Antitarlo Cap* insecticide into the holes using a syringe and treat the internal unpainted part of the structure using a brush.

SPECIFICATION ITEM

Curative and preventive insecticide for wood and other materials, permethrin-based, classed in according to EN 46, resistant to insects, can be recoated with impregnating dyes and alkyd finishing products, used at a consumption of 220 ml/m² for preventive treatment and at 400 ml/m² for curative treatment.

INSTRUCTIONS

To carry out the work in a proper way, it is needed to strictly follow the instructions for the preparation of the surfaces contained in the CAP Arreghini Books. This technical information is intended as a rough guide. However, because of the enormous variety of media and application conditions, it is essential to check the suitability of the product and test the effectiveness on a sample. The specification data and technical information have been calculated at +23 °C with relative ambient humidity of 65%. In different conditions the data and the time intervals between the two phases of the above reported coating system can vary.