## **PEST CONTROL:**

**Disinsectization** 

**Disinfection** 

**Rodent control** 

**WOOD TREATMENT** 

**GARDENS PEST CONTROL** 

**LEGIONELLA** 



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# **About us**

**OIKOS Sanidad Ambiental** is a well-established and professional pest control company. Our ROESBA accreditation number is 0423-AND-750.

We offer control and protection against pests, including rats, mice, ants, wasps, bed bugs, fleas, etc. We also treat pests, diseases and physiopathies that can be affecting the plants in your garden, like procesionary caterpillar, red palm weevil, etc.

These pest control services can be treated as an individual pest control treatment or be part of an annual pest control contract.

Our company is managed by a Biology graduate, with a wide work experience in the pest control sector. We have extensive training, as well all licenses and certificates necessary for the development of our business.

- -Biology graduate. University of Málaga.
- -Master's degree "Advances in food safety". University of Jaén.
- -Training course for the application of biocides for use on the environment and in food industry, qualified level. ANECPLA.
- -Training course for phytosanitary pesticide application, qualified level. IFAPA.
- -Training course for the application of wood preservatives, technical manager level. ANFPROMA.
- -Training course for the control of legionellosis. ANAYCO.
- -Food analyst course. M-Capital-Junta de Andalucía.

#### How we work

In Integrated Pest Management (IPM) we learn about the pest and select the best control methods to manage pests with the least effect to people, pets and the environment. By anticipating and preventing pest activity and combining several pest control methods, we can achieve long-term results.

The sequence of integrated pest management (IPM) follows a pattern: inspection, habitat alteration, pesticide application and follow-up.

**-Inspection:** Pests do not infest uniformly; they focus on specific areas. These sites must be located. Training and experience in conducting inspections are important for successful location of infested areas.



-Habitat alteration: Since infested areas provide harborage for pests (one of the elements along with food and water needed by pest to thrive), changing or eliminating some of these favorable elements will make survival less successful. Such changes commonly include increased sanitation, moisture reduction and the elimination of clutter.

**-Pesticide application:** While successful habitat alteration can reduce or eliminate populations, it will often be less than complete and pesticide application may be necessary. The key to pest control is the successful combination of these methods.

**-Follow-up:** Follow-up practices, such as detailed recordkeeping and supervisor oversight can make the difference between the success or failure of moderate to complicated pest control problems.

## Why choose OIKOS Sanidad ambiental?

-Personalized attention: please, contact us at the e-mail address below

oikos.sanidadambiental@gmail.com

or phone us to the number 671 36 89 64

- -Professional advice
- -Technical assistance
- -Rapid response
- -Guarantee of a great company: All our treatments are in compliance with legislation.

# Index



## **Services**

I. Rodent control

II. Disinsectization:

Flying Insect,

Reptant Insects (cockroaches, ants, etc.).

III. Disinfection

IV. Wood treatment (wood worm, termites).

V. Gardens pest control (red palm weevil, procesionary caterpillar, etc.).

VI. Legionella

Contact



#### I. RODENT CONTROL

Before any treatment we must make a detailed assessment to evaluate the level of infestation inside your home and in the surrounding areas.

We always recommend implementing a series of corrective measurements, like removing rodent food sources, making building repairs, etc.

So, we can dispose rodenticide baits inside tamper resistant stations, to avoid damage to children and pets.



## II. DISINSECTIZATIÓN

#### **Insect control**

Disinsectization includes all methods and agents controlling arthropods that transmit infectious diseases and damage food and agricultural products and human dwellings.

These methods are directed toward creating conditions unfavourable to the reproduction and development of arthropods and toward their control.

We do a responsible use of specialized insecticides to control insect problems.

More common pests are cockroaches, ants, wasps, bed-bugs, fleas, etc.

#### III. DISINFECTIÓN

Is the act of destroying pathogenic microorganisms in a material or on the surface of an object.



#### **IV. WOOD TREATMENTS**

As a special kind of disinsectization we treat:

- -Termites (Orden Isoptera).
- Wood worm (Orden Coleoptera).
- -Xylophagous fungi.

Termites are small soft bodied social insects that live in colonies that may contain hundreds of thousands of individuals. They look similar to ants but they are not related.

Termites feed on materials that contain cellulose, primarily dead wood and wood by-products. They excavate a network of tunnels through the soil to reach water and food.

Termites can do great damage to unprotected buildings and other wooden structures.



#### **V. GARDENS PEST CONTROL**

Garden treatments try to prevent pests, diseases and physiopathies that attack plants in your garden.

#### We treat:

- -Ornamental plants pest control.
- -Preventive and curative treatments against red palm weevil.
- -Preventive and curative treatments against procesionary caterpillar.
- -Treatments against the "Seca" (cypress decline disease).

Oikos diagnoses the problems with your plants and follows the recommended solutions to treat them.

Not all insects are "bad bugs". Your garden and surroundings contain many insects that are actually beneficial because they feed on harmful insects.

The best way to manage insect pests in your garden is to use a combination of strategies, including cultural, mechanical, biological and chemical controls.

We are qualified to apply phytosanitary products, so we can do treatments against red palm weevil, procesionary caterpillar, etc. We recommend ecologic treatments whenever possible.

New! Bird care is active pest control. The presence of occupied nest boxes benefits the garden. Complete information only available in Spanish.



#### VI. LEGIONELLA CONTROL AND PREVENTION

Legionella is a pathogenic Gram negative bacterium, including species that cause legionellosis or Legionnaires' disease, most notably *L. pneumophila*, with an optimal growing temperature between 20°C and 45°C.

Legionella live within amoebae in the natural environment. Legionella species are the causative agent of the human Legionnaires' disease and the lesser form, Pontiac fever. Legionella transmission is via aerosols, the inhalation of mist droplets containing the bacteria. Common sources include cooling towers, domestic hot and cold water systems, spas, showers, fountains, and similar disseminators that tap into a public water supply. Natural sources of Legionella include freshwater ponds and creeks.

We control *Legionella* bacteria in water systems, using various methods of cleaning and desinfection:

- -Chemical disinfectants, such as chlorination.
- -Thermal disinfection.



# **CONTACT**

Please, phone us to the number



Or contact us at the e-mail address below



Contact us today for free advice, surveys and quotations.

Yours sincerelly:

Andrés Campos Sandoval.

Biology degree.

OIKOS SANIDAD AMBIENTAL technical manager.

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