Heat Treatment Services

The environmentally-friendly way to eliminate pests without pesticides
Heat Treatment Services

Why use heat to eliminate pests?

Insect pests can cause serious business loss by distressing or harming customers, contaminating your product, violating regulations and damaging your reputation and brand. Insecticides might be effective but in certain situations they could be inadequate, undesirable, impractical or may contravene codes of practice.

Whatever your business needs, Ecolab’s innovative Heat Treatment Services provide non-toxic and environmentally-friendly elimination of pests:

- Where organic standards are in place, use of pesticides is strictly limited
- In food and beverage manufacturing equipment where pesticides cannot be used
- Where pesticide or fumigant residues could cause problems or require costly post-treatment removal
- Where down-time on production incurs major costs
- Where you need to prevent distress and inconvenience to your customers and staff
- Where you need to reach deep harbourages to eliminate an infestation
- Where local populations of pests have developed resistance to insecticides

London has seen a 25% year-on-year increase in bed bug infestations over the last five years.

Source: www.bbc.co.uk 18/02/2008
Whatever you need treating, from a bedside table to a jumbo jet – if we can heat it, we can treat it!

Heat for Hotels
Bed bugs are a growing global problem, leading to customer litigation, refunds, loss of business and damage to your brand. Fast and discreet Portable Heat, exclusive to Ecolab, works deep into bedroom fittings to destroy insects, saving you the cost of replacement. With no toxic residues or off-putting odours, rooms can be re-occupied within hours.

Heat for Packaging
Packaging and dunnage, such as timber pallets, can be major vectors for the entry of insect pests like booklice into food production or across international borders. Recognised under ISPM15 as an approved measure, heat penetrates wood more effectively than insecticide sprays and leaves no toxic residues, ensuring that packaging is pest-free, legal and safe.

Heat for Food Manufacturing
Contamination by Stored Product Insects is a constant risk to food business but these persistent pests are hard to eliminate. Non-toxic, fast and effective, Ecolab Structural Heat reaches deep into machinery and site structures to destroy SPIs at all life cycle stages. You won’t need to close down sites, clear away pesticide residues or wait for fumigants to dissipate so production down-time is minimised.

Heat for Heritage Sites
Pests such as clothes moth and carpet beetles can cause permanent damage to irreplaceable textiles, furnishings and other valuable but vulnerable items. Heat treatment destroys pests without using harmful chemicals or water-based treatments, helping to preserve and protect our historic and artistic heritage.
Heat for Transportation

When cars, ships, trains, and airplanes are infested by pests you need fast and effective riddance to resume service rapidly and to meet international health and hygiene controls. Ecolab Heat safely penetrates into a ship or airplane’s structure to destroy persistent pests at all life cycle stages, giving you effective and hygienic protection from insect pests with minimal production down-time.

Heat for Healthcare

Insect pests can carry disease and contaminate sterile dressings, posing a serious threat to infection control. Heat is effective in eliminating pathogen-carrying insects hiding deep inside structures, equipment or fixtures where even deep-cleaning processes cannot penetrate. Non-toxic and fast, heat treatment minimises disruption and allows the rapid return of locations or equipment to normal use.

Heat for Local Authority Housing

Residential and nursing homes can be seriously disrupted by insect infestations, bringing the risk of infection as well as distress. Ecolab’s Portable Heat treatment is discreet and fast, eliminating insect pests thoroughly with minimal disruption to clients and ensuring that rooms can be re-occupied quickly.

Heat for Pharmaceutical Industries

The contamination risks posed by any insect can lead to production stoppages, prosecution and loss of customer trust. Clean, non-toxic and fast, Ecolab Structural Heat reaches deep into machinery and site cavities to destroy persistent pests at all life cycle stages, giving you effective and hygienic protection from insect pests with minimal production down-time.
The experts in using heat to eliminate pests

Ecolab’s Heat Service Specialists are trained in targeted and monitored procedures to ensure that your heat treatment is both safe and effective in eliminating pests.

- Experts in pest biology, they will identify the high risk areas in your business to target Heat Treatment for maximum effectiveness.
- They understand your business needs and will plan the treatment in partnership with you to minimise the impact on your business.
- Fully trained in safe use of the Ecolab Heat Treatment systems, they will monitor the process rigorously using sensor technology, from start to finish.
- Highly experienced specialists in all aspects of pest elimination, they will advise you on any preparation needed before the treatment and how to prevent future infestation.

Ecolab’s comprehensive range of Heat Services offer you fast and effective treatment of insect pests wherever you need to treat – from a bedside table to a jumbo jet.

Our innovative Portable Heat Service, exclusive to Ecolab, offers a fast, discreet and thorough treatment of smaller areas such as hotel bedroom furniture, furnishings or small items of machinery. At the other end of the scale we can heat an entire structure – such as a building, a ship or even a Boeing 747 – and safely maintain the controlled temperatures required to destroy insect pests without causing any damage.
It is estimated that there are still 765,000 cases of food poisoning each year in England and Wales alone.


What are Ecolab Heat Treatment Services?
Ecolab Heat Treatment Services - including discreet Portable Heat - offer you an effective, non-toxic alternative to traditional insecticides. Reducing risk to your business from failed audits or dissatisfied customers, these environmentally-friendly services leave you free to do what you do best - run your business without the distraction of managing pest problems.

WHAT ELSE WOULD YOU EXPECT FROM THE WORLD'S LARGEST PEST ELIMINATION COMPANY?

- Ecolab is the world leader in cleaning, hygiene, food safety and infection control.
- In more than 160 countries, businesses rely on our 26,000 associates to keep their operations clean and pest free.
- We are the experts in pest elimination with a whole range of proven products and services.
- We have a £10 million annual R&D budget dedicated to pest elimination and more than 200 R&D employees worldwide.
- Our nationwide network of service teams gives you global resources, locally delivered.
- We have a 24 hour helpdesk and offer a guaranteed 24 hour response to any pest emergency.
- In 2008 Ecolab has once again been named one of the World’s Most Ethical Companies by Ethisphere Magazine. Fewer than 100 companies were chosen for the award.

Leave it to the experts.
Request a FREE survey today.

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Republic of Ireland 1800 210 207