

Declaration about the compliance with the Naturland standards on pest control



Extract of Naturland standards (Naturland Processing Standards):

Part C.; VI. 11. Pest control

Preventive measures are to be used carefully and comprehensively in order to prevent the occurrence of pests. These should be documented by monitoring. If pest control measures are unavoidable, mechanical and physical, biological resp. biotechnological methods are to be preferred; permissible pesticides are listed in appendix 3 to these standards.

The application of chemical storage protection substances, especially the use of ethylene oxide, methyl bromide, aluminium phosphide and hexachlorocyclohexane (HCH; Lindane) is prohibited.

Where gassing measures are necessary with other measures than listed in appendix 3, approval by Naturland is to be obtained in advance. The application must include details of the substances to be applied, the waiting period scheduled and the date on which the measure is to be carried out.

Enterprises specialising in pest control must be informed of the Naturland standards and must guarantee in writing that the Naturland standards on pest control will be complied with. The application form for pest control is available from Naturland on request.

If pest control measures are applied, products manufactured to the Naturland standards must at all events be protected from direct or indirect contact with prohibited substances.

If prohibited substances or methods are applied directly to the products which are manufactured according to the Naturland standards, the products in question may no longer be endorsed with a reference to the Naturland certification or the Naturland trademark.

Appendix 3: Pest control measures

Mechanical-physical, biological resp. biotechnological measures

- *the encouragement and application of the natural enemies of pathogenic agents and crop pests (e.g. predatory mites, hatching wasps (ichneumon wasp))*
- *insect traps (e.g. sexual pheromones, coloured attractants)*
- *mechanical repellents (e.g. traps, impacting, sieving)*
- *repellents (deterrents and expellants of animal or plant origin)*
- *thermal measures (e.g. heat treatments of rooms)*

Agents against animal pests

- *micro-organisms (virus, fungus and bacteria preparations, e.g. bacillus thuringiensis)*
- *preparations of azadirachta indica (neem)*
- *pyrethrum extract from Chrysanthemum cinerariaefolium (synthetic pyrethroides and synergists are prohibited)*
- *gassing with inert gasses (CO₂ or N₂), also under pressure*
- *quassia from Quassia amara*
- *oil emulsions (without synthetic chemical insecticides) on the basis of plant oils*
- *rodenticides (e.g. coumarin derivates) in a form which cannot be displaced (food bait in appropriate bait boxes)*
- *food bait gel (in appropriate bait boxes) to eliminate ants and cockroaches*
- *diatomaceous earth*

Others

- *ethylene*

**Declaration about the compliance with
the Naturland standards on pest control**



To be filled in by the authorized company of pest control:

Customer (Naturland Partner) _____

(Name, address)

Company of pest control _____

(Name, address, contact person, phone)

The pest control measures conducted at the above mentioned licensee of Naturland comply with part C.;VI.11 and appendix 3 of the currently valid Naturland processing standards (see <http://www.naturland.de/en/naturland/naturland-standards.html>).

Place, date Stamp and signature company of pest control