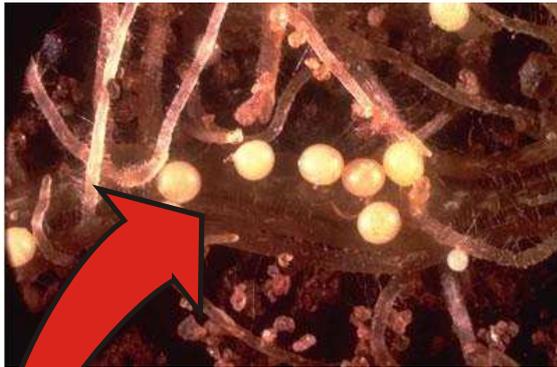


**AGRICULTURAL USE ONLY**  
Contains 100g/kg ETHOPROPHOS

# Korias 10G

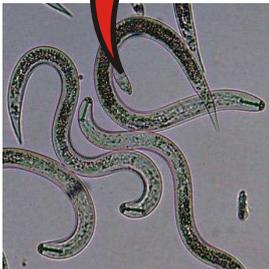
## Granular Nematicidal Composition



*Cysts of Globodera rostochiensis.*



*Cysts of Meloidogyne.*



**A granular systemic nematicide/Insecticide containing 10% w/w ethoprophos which is applied to the soil using granule recommended types of applicators for the control of cyst nematode and reduction in wireworm damage on all varieties of crops.**

**Active by contact against many underground pests (nematodes, larvae of insects, myriapods...). The persistence of action of Korias 10G increases with soil acidity, rate of organic matter, low temperature and absence of humidity**



**MODE OF ACTION:** Ethoprophos is a non-systemic, non-fumigant nematicide, which is also effective against several soil-borne insects. It is applied to several annual and perennial crops, in general at sowing or planting. Owing to its contact and non-fumigant action it has to be worked into the soil immediately after application and to be brought to the soil level where the pest population in the following crop will mainly occur, i. E. In the root zone.

**TARGET PESTS:**

- Endoparasite nematode, like Heterodera, Meloidogyne...
- Semi-endoparasites nematodes, like Tylenchulus semi penetrans on citrus.
- Ectoparasites nematodes, like Longidorus, Xiphinema, Trichodorus...
- Other pests, like: wireworm or click beetle, white grub, armyworm or noctuid moth, millipede, centipede, courtiliere...

**TARGET CROPS**

Korias 10G can be applied as a nematicide on a broad variety of crops (vegetables, fruit, fruit trees, bananas, citrus fruit, ornamentals) in order to control nematodes and wireworms pests.

Can be applied on all the transplanted crops: garlic, aubergine, banana tree, lettuce, cabbage, cucumber, shallots, chicory, strawberry plant, melon, onion, watermelon, pepper, leek, capsicum, potato, tomato and ornamental crops.

The product can be applied on open fields or in green houses.

**SYSTEMIC ACTIVITY:** One of the most important properties of ethoprophos is that in many plants it does not move systemically from the roots to the upper part. This is a disadvantage as soil applications do not control aerial crop parts. The great advantage however of this property is the residues aspect for edible parts and potatoes tubers for the consumer. Due to this property KORIAS 10G can be used near or during harvest, if necessary.

**METHOD OF APPLICATION:** The KORIAS 10G granules are uniformly distributed on the soil surface at the dose of 50-100 kg/Ha and incorporated where the root system will be developed. It is then recommended an irrigation to diffuse the active material in the soil space between the granules. Planting or transplanting follows 4-5 days later, or as soon as the soil permit these operations.