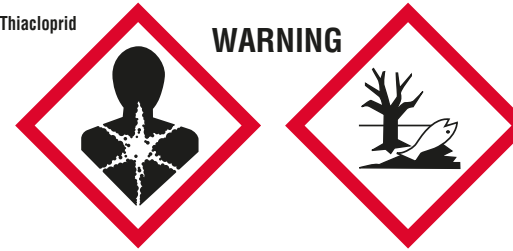




# Exemptor®



**Exemptor®**  
Contains 10% w/w Thiacloprid



**WARNING**

Very toxic to aquatic life with long lasting effects.

Suspected of causing cancer.

Wear protective gloves/protective clothing/eye protection/face protection.

IF exposed or concerned: Get medical advice/attention.

Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for empty clean containers which can be disposed of as non-hazardous waste.

To avoid risks to human health and the environment, comply with the instructions for use.

Contains 1,2-Benzisothiazolin-3-one and 5-Chloro-2-methyl-isothiazol-3-one/2-Methyl-isothiazol-3-one. May produce an allergic reaction.

COMPLIANCE WITH THE FOLLOWING CONDITIONS OF USE AND ALL SAFETY PRECAUTIONS MARKED \* IS A LEGAL REQUIREMENT.

FOR USE ONLY AS A HORTICULTURAL INSECTICIDE.

Situation: ornamental plant production : -  
Maximum individual dose: 400 g product per cubic metre of peat based growing media.  
Maximum number of treatments: 1 per annum.  
Latest time of application: Before sowing or planting.  
Other specific restrictions: Treated compost must not be used for raising edible crops intended for human or animal consumption.

READ ALL OTHER SAFETY PRECAUTIONS AND DIRECTIONS FOR USE BEFORE USE.

#### SAFETY PRECAUTIONS

Precautions marked \* are a legal requirement.

##### Operator Protection

- \* Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:
- \* OPERATORS MUST WEAR SUITABLE PROTECTIVE GLOVES AND SUITABLE RESPIRATORY PROTECTIVE EQUIPMENT\* when handling the product or treating compost.
- \* Disposable filtering facepiece respirator to at least EN149 FFP2 or equivalent.
- \* However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible).

WASH HANDS before eating and drinking and after work.

##### Environmental Protection

- \* Do not contaminate water with the product or its container.
- \* Do not clean application equipment near surface water. Avoid contamination via drains from yards and roads.
- \* To protect birds the product must be entirely incorporated in the compost.
- \* To protect birds remove spillages.

##### Storage and Disposal

KEEP OUT OF REACH OF CHILDREN.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS. KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place. EMPTY CONTAINER COMPLETELY.

\*DO NOT RE-USE CONTAINER for any purpose. WHO-classification: III (slightly hazardous).

#### DIRECTIONS FOR USE

**IMPORTANT:** This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

##### General Information

A granular systemic and protectant insecticide which controls black vine weevil, Sciarid flies, Glasshouse Whiteflies (*Trialeurodes vaporariorum*), aphids and leaf beetles on ornamental plants and hardy nursery stock (outdoor and protected). Formulated for incorporation, EXEMPTOR® is highly systemic and in moist peat based growing media the compound is readily absorbed by the roots and translocated to the aerial parts of the plant to give reliable, long-lasting protection against pest attack. The active ingredient is a chloronicotinyl insecticide with a mode of action different from that of the commonly used insecticides.

It has activity against a wide spectrum of pests, including strains, which have become resistant to other groups of insecticides including pyrethroids, organophosphorus and carbamate compounds.

##### RESTRICTIONS

This product must only be incorporated into compost using suitable automated equipment. EXEMPTOR® must be used only as a compost incorporation treatment into peat based growing media.

PROTECT FROM FROST, Store EXEMPTOR® in a cool, frost-free, dry place.

**ARTICLE 06010678**

#### INSECTS CONTROLLED

The important pests controlled by EXEMPTOR® are Aphids, Glasshouse Whiteflies (*Trialeurodes vaporariorum*), Leaf beetles, Sciarid flies and Black Vine Weevil. Refer to the Rate of Use table for information on the duration of foliar and soil dwelling pest control, following incorporation of EXEMPTOR® into compost.

#### Company Advisory Information

Good Integrated Pest Management should always include good greenhouse and cultural hygiene in conjunction with any pesticide application, where necessary.

#### Rate of Use:

Pest	Plants	Treatment	Duration
Vine Weevil	Ornamental plants	300 g per m <sup>3</sup> compost	Up to 17 weeks
Vine Weevil	Ornamental plants	400 g per m <sup>3</sup> compost	Up to 38 weeks
Glasshouse Whitefly	Ornamental plants	300 g per m <sup>3</sup> compost	Up to 10 weeks
Aphids	Ornamental plants	300 g per m <sup>3</sup> compost	Up to 17 weeks
Leaf Beetles	Ornamental plants	300 g per m <sup>3</sup> compost	Up to 8 weeks
Sciarid Fly	Ornamental plants	400 g per m <sup>3</sup> compost	Up to 6 weeks

#### Resistance management

Total reliance on one pesticide will hasten the development of resistance; pesticides of different types or alternative control measures should be alternated in a planned programme. Alternating insecticides with different modes of action is a recognised anti-resistance strategy and EXEMPTOR® should always be used in conjunction with other insecticides of a different mode of action. Bayer recommends responsible product stewardship to ensure effective long term control of the insects on this label.

The first foliar spray following the use of EXEMPTOR® should be a non-neonicotinoid containing product with a different mode of action. No more than a single foliar application of any neonicotinoid may be applied to an ornamental crop subsequent to treatment with the neonicotinoid insecticide EXEMPTOR®.

#### CROP SPECIFIC INFORMATION

EXEMPTOR® may be used as a compost-incorporated treatment for raising the following protected and outdoor, container-grown ornamental crops only: Bedding Plants; Pot Plants and Hardy Nursery Stock.

#### CROP TOLERANCE

Compost containing EXEMPTOR® at the recommended dosage has been successfully used without crop damage on an extensive range of container-grown ornamental plants (protected and outdoor); it should not be used for raising any other types of plants. However, due to the wide range of cultural conditions, ornamental species and varieties it is recommended that a few plants are test treated before full-scale use. The effect of sowing seeds into thiacloprid treated compost has not been evaluated and safety cannot be assumed.

#### Application

EXEMPTOR® must be used only as a compost incorporation treatment into peat based growing media. EXEMPTOR® does not move freely within the compost, therefore thorough mixing is essential to ensure maximum control of soil and foliar pests. Top dressing is ineffective.

#### Rate of Use:

300 or 400 g product per cubic metre of growing medium (see Rate of Use table).

#### Incorporation Process:

Thoroughly mix EXEMPTOR® granules with compost using suitable machinery to ensure even distribution throughout the growing medium. This process should be performed in situations where spillage into or other contamination of the natural environment is avoided wherever possible.

#### Important:

Unless transplants have been treated with a suitable pesticide prior to planting in EXEMPTOR® -treated compost, full protection against susceptible pests cannot be assured.

#### Storage of Treated Peat Based Growing Media:

After incorporation, store EXEMPTOR® -treated compost in a cool, dry, airy place. Treated compost must not be mixed with any other bulky materials such as perlite or bark. Use as soon as possible after incorporation, and within 4 weeks of mixing. Wherever possible arrange disposal of spare or used compost by means of normal utilisation.

#### COMPATIBILITY

The effect of EXEMPTOR® on parasites, predators or pathogens used in integrated control systems has not been fully established and safety cannot be assured. The compatibility of EXEMPTOR® with other pesticides has not been established and no guidance can be given at present. Or contact Bayer Environmental Science UK Ltd. for compatibility information with other pesticides.

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EXEMPTOR® is a registered trademark of Bayer.

In case of toxic or transport emergency call 0800 220876.

Batch number: See on the pack

#### Authorisation holder:

Bayer CropScience Limited,  
230 Cambridge Science Park  
Milton Road  
Cambridge CB4 0WB  
Tel: 00800 1214 9451  
www.science.bayercropscience.co.uk  
for MSDS and label

Marketed by:  
Everris Limited, Epsilon House,  
West Road, Ipswich,  
IP3 9FJ  
Tel: 01473 237100  
www.everris.co.uk

## INSECTICIDE

- ✓ For incorporation in growing media
- ✓ Control of larvae of vine weevil and sciarid fly
- ✓ Protection against vine weevil, whitefly, aphids and leaf beetles

A granular systemic and protectant insecticide which controls black vine weevil, Sciarid flies, glasshouse whiteflies, aphids, and leaf beetles on ornamental plants and hardy nursery stock (outdoor and protected).

MAPP 15615

A granule containing 10% w/w Thiacloprid

Insecticide for ornamentals



**25 kg**