



**Exemptor®**



**INSECTICIDE**

✓ **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).**

**A granule containing 10% w/w Thiacloprid.  
For professional use only.**

**Insecticide for ornamentals**



**25 kg**

Safety Information

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

**Suspected of causing cancer. May damage fertility. May damage the unborn child. Very toxic to aquatic life with long lasting effects.**  
Obtain special instructions for use.  
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.  
Contains 1,2-Benzisothiazolin-3-one and 5-Chloro-2-methyl-isothiazol-3-one/2-Methyl-isothiazol-3-one. May produce an allergic reaction.

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

**DANGER**

MAPP 15615 PCS No. 05615

**SAFETY PRECAUTIONS**

**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 face piece 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. – UK Only

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.

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

**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 FEEDINGSTUFFS.  
KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.  
EMPTY CONTAINER COMPLETELY.  
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.  
DO NOT RE-USE CONTAINER for any purpose.

**IMPORTANT INFORMATION**  
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 THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.**

**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.

**INSECTS CONTROLLED**

The important pests controlled by Exemptor® are Aphids, Glasshouse Whiteflies (*Trialeurodes vaporariorum*), Leaf Beetles, and Black Vine Weevil and Sciarid Fly. 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.

The effect of Exemptor® on parasites, predators or pathogens used in integrated control systems has not been fully established and safety cannot be assured.

**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.

**Rates of use:**

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

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 White fly	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

**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.

**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.

**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.

**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 treated compost 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.

**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 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®.

GB86701286A

Exemptor® is a registered trademark of Bayer Environmental Science SAS.

For 24 hour emergency information contact Bayer CropScience Limited  
Telephone: 00800 1020 3333.  
www.environmentalscience.bayer.co.uk for SDS and larger label

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United Kingdom  
Tel: 00800 12149451

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Tel: +44 (0)1473237100



Batch number: See on the pack



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**ARTICLE 06010678**

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GB8408096D

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**Bayer**

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 Bayer CropScience Limited  
 Telephone: 00800 1020 3333.

www.environmentalscience.bayer.co.uk  
 for SDS and larger label

Batch number: See on the pack

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