

# **Formidor**®

Authorisation numbers: GB-2016-1030-0001 and NI-2016-1030-0001.

Contains 0.0526 % w/w (0.526 q/kg) fipronil. A ready to use insecticidal gel bait for the control of Garden ant (Lasius niger), Argentine ant (Linepithema humile), Erratic ant (Tapinoma erraticum), Pavement ant (Tetramorium caespitum) and Invasive garden ant (Lasius neglectus) in and around domestic and commercial buildings.

#### READ ALL ATTACHED INSTRUCTIONS BEFORE USE

### Formidor<sup>®</sup>

Contains 0.0526 % w/w (0.526 g/kg) fipronil.

Warning

Very toxic to aquatic life with long lasting effects.

If medical advice is needed, have product container or label at hand. Keep out of reach of children.

Read label before use

Avoid release to the environment.

Collect spillage

Dispose of contents/container to an approved waste disposal contractor.

May produce an allergic reaction. Contains 1.2-benzisothiazol-3(2H)-one.

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

### FOR USE ONLY AS AN INSECTICIDE INDOOR AND OUTDOOR (AROUND BUILIDINGS) BY

PROFESSIONAL OPERATORS

Authorisation holder (Great Britain): BASF plc

4th and 5th Floors, 2 Stockport Exchange

Authorisation holder (Northern Ireland):

Asgard House, 19-20 City Quay,

**BASE Ireland Limited** 





4x0.025 kg Tel: 0161 475 3000 Emergency information (24 hours free-phone): +49 180 2273 112



## We create chemistry

# **Formidor**®

Authorisation numbers: GB-2016-1030-0001 and NI-2016-1030-0001.

Contains 0.0526 % w/w (0.526 g/kg) fipronil. A ready to use insecticidal gel bait for the control of Garden ant (Lasius niger), Argentine ant (Linepithema humile), Erratic ant (Tapinoma erraticum), Pavement ant (Tetramorium caespitum) and Invasive garden ant (Lasius neglectus) in and around domestic and commercial buildings.

#### READ ALL ATTACHED INSTRUCTIONS BEFORE USE

#### Warning

#### Very toxic to aquatic life with long lasting effects.

If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use.

Avoid release to the environment.

Collect spillage.

Dispose of contents/container to an approved waste disposal contractor.

May produce an allergic reaction. Contains 1,2-benzisothiazol-3(2H)-one.

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

## FOR USE ONLY AS AN INSECTICIDE INDOOR AND OUTDOOR (AROUND BUILIDINGS) BY PROFESSIONAL OPERATORS

#### SAFTEY PRECAUTTIONS

#### Operator protection

Wear protective chemical resistant gloves when handling the product (EN 374). WHEN USING DO NOT EAT, DRINK OR SMOKE.

Do not apply in areas accessible to infants and children, to pets or other non-target animals (in order to minimise the risk of poisoning).

Do not damage the cartridge, even when empty.

Do not use directly on or near food, feed or drinks, nor on surfaces or utensils likely to be in direct contact with food, feed or drinks.

#### **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.

#### Instructions for use

Always read the label or leaflet before use and follow all the instructions provided.

Formidor acts by contact and by ingestion at very low doses. The ants are attracted by the sugary gel. They ingest the gel with the active substance and take it back to the nest to feed their brood. The ants will die in the nest a few hours after a single application.

#### **Rate of Application**

Field of use	Application	Application time
In and around domestic and commercial premises	Up to 3 bait points (drops) every metre on the ant trails	as soon as you see ant activity

Treated areas should be re-inspected after 1-2 weeks. A second application may be required if the first treatment has been totally consumed and live ants are still present after a week.

Formidor cartridges are designed to be used with a bait gun and with the applicator tip supplied. If the applicator tip is to be re-used rinsing with warm water between applications is recommended. Formidor is a liquid gel bait so applications require only light pressure on the trigger.

Formidor bottles: open the bottle by hand and keep the lid in a safe place for closing the bottle again after use. Squeeze the bottle depositing up to 3 drops every metre on the ant runs. After use, close the bottle carefully.

Formidor is most effective when it is used along ant trails and paths. Apply at a rate up to 3 drops every metre on the ant runs as soon as you see ant activity. One drop has a diameter of approximately 3-4 mm and a weight of approximately 0.03 g. To optimise the treatment efficacy, respect good hygiene practices: remove or prevent access to all sources of food. The bait must be the main source of food available for the ants. Check the bait once a week and replace baits when they are totally or partially consumed, damaged or soiled.

Do not spray any repellant insecticides on or around Formidor and do not apply the gel where such products have recently been used, as the attraction of ants to the gel could be adversely affected in this way.

Do not apply the product on absorbing surfaces. Do not expose baits drops to sunlight or heat source (e.g. radiators). Apply only in areas that are not liable to submersion or becoming wet i.e. protected from rain, floods and cleaning water.

At the end of the treatment campaign, collect any remaining product for disposal.

#### Outdoor use

The target ant species are frequently found under paths, paving stones

I ne target ant species are frequently found under paths, paving stones or walls, which provide special protection to the colony. They can also run in cracks in walls and crevices in paths in order to be protected. Formidor is most effective when it is used along ant trails and paths. Gel must be placed in bait boxes to protect from non-target organisms and the rain. When this is not practically possible crack and crevice applications are also permitted (up to a maximum crack and crevice diameter of 5 mm) in order to minimize access from non-target organisms and rainfall.

Apply at a rate up to 3 bait points every metre on the ant runs as soon as you see ant activity. One drop has a diameter of approximately 3-4 mm and a weight of approximately 0.03 g. To optimize the treatment efficacy, respect good hygiene practices: remove or prevent access to all sources of food. The bait must be the main source of food available for the ants. Check the bait once a week and replace baits when they are totally or partially consumed, damaged or soiled

Formidor must not be used on surfaces that could be flooded or from which the gel can be removed by normal cleaning. Do not spray any repellant insecticides on or around Formidor and do not apply the gel where such products have recently been used, as the attraction of ants to the gel could be adversely affected in this way.

Do not apply the product on absorbing surfaces. Do not expose baits drops to sunlight or heat source (e.g. radiators). Apply only in areas that are not liable to submersion or becoming wet i.e. protected from rain, floods and cleaning water.

At the end of the treatment campaign, collect any remaining product and all bait boxes for disposal.

#### Resistance management

To avoid the development of resistance in susceptible insect populations, the following recommendations have to be implemented: Alternate products containing active substances with different modes

Adopt integrated pest management methods such as the combination of chemical, physical control methods and other public health measures, taking into account local specificities (climatic conditions, target species, conditions of use, etc.).

Check the efficacy of the product on site: if need be, causes of reduced efficacy must be investigated to ensure that there is no resistance or to identify potential resistance.

Do not use the product in areas where resistance is suspected or established.

Inform the authorisation holder if the treatment is ineffective.

Avoid continuous use of products.

#### Storage and disposal.

Dispose of unused product, its packaging and all other waste in accordance with local requirements.

Do not discharge unused product on the ground, into water courses, into pipes (sink, toilets....) nor down the drains.

During application, remove excess of gel product with absorbent paper. Never clean bait boxes with water between treatments.

Do not store at temperature above 35°C.

Shelf life of up to 24 months.



First aid instructions

Eye contact: In case of contact with eyes, remove contact lenses if present and rinse the eye slowly and gently with water for 15-20

**Inhalation**: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur, show this container or label.

Skin contact: In case of contact with skin, wash with soap and water. Remove and launder any contaminated clothing.

Ingestion: Wash out mouth with water. Get medical attention if symptoms occur, show this container or label.

Note to physician: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.



http://www.pestcontrol.basf.co.uk/Formidor/MSDS

Alternatively, contact your supplier.

