

BOMBEX® FARUMY®

100 g/L (10.7 %) Cyphenothrin (CAS No. 39515-40-7)

10 g/L (1.1 %) Prallethrin (CAS No. 23031-36-9)

PCS 98540

PROFESSIONAL INSECTICIDE - PT18

Knock-down and long residual activity - Flushing out action

Broad spectrum insecticide with remarkably lethal killing power, excellent flushing out and knock down action, with good residual activity.
Controls flying and crawling insects.

Formulation: ZW: mixed formulation of CS (capsule suspension) and EW (emulsion, in oil)

BOMBEX® FARUMY® is very effective against ants nests (*Lasius niger*) (adults and nymphs), bed bugs (adults and nymphs) (*Cimex lectularius*), flies (*Musca domestica*, *Chrisomya megacephala*, *Haematobia irritans* and *Stomoxys calcitrans*), darkling beetle (adults and nymphs) (*Alphitobius diaperinus*), mosquitoes (*Aedes aegypti*, *Aedes albopictus*, *Culex pipiens*, *Anopheles gambiae*), red mites (adults and nymphs) (*Dermanyssus gallinae*), cockroaches (adults and nymphs) (*Blatta orientalis* and *Blattella germanica*), wasp and hornet nests (*Vespa vulgaris* und *Vespa velutina*) and other flying and crawling insects.

BOMBEX® FARUMY® is designed for the use in domestic and industrial premises, in public and office buildings, in and around domestic areas (including kitchen), hotels, shops, hospitals (excluding occupied wards), municipal buildings, food handling areas (restaurants and retailers), slaughter houses, refuse tips, refuse storage areas, transportation equipment (buses, ships, trucks and planes) (excluding occupied wards) and in and around barracks (military use).

BOMBEX® FARUMY® can be used in agricultural areas, stables (including chicken, pig, cattle, and horse), sheds, poultry farms, farm buildings and animal husbandry areas like dairies, animal and avian housing and also in food- storage and retail, meat packing plants, supermarkets, raw material stores (excluding grain stores), grain mills, empty granaries and utility stores.

BOMBEX® FARUMY® is very effective against poultry red mites and litter beetles in poultry farming. BOMBEX® FARUMY® can be used in occupied stables as surface spray.

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Batch number and manufacturing date: please refer to the packaging.
The product expires two years from manufacturing date.

Shake well before use!
Protect from frost!

UN 3082

1 Litre

PRECAUTIONS

- KEEP IN A SAFE PLACE and out of the reach of children.
- Store the product tightly closed in original container, protected from sun and moisture, store in a well ventilated locked room. Store at room temperature (6°C to 30°C). Shake before use.
- WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SYNTHETIC RUBBER/PVC GLOVES when using plus EYE PROTECTION when diluting.
- AVOID CONTAMINATION OF COVERALLS AND LAUNDRER REGULARLY.
- Do not breathe vapour/spray. Otherwise wear respiratory protective equipment and eye protection.
- WASH ANY CONTAMINATION from skin and eyes immediately. WASH HANDS AND EXPOSED SKIN before meals and after use. When using do not eat, drink or smoke.
- REMOVE OR COVER ALL WATER STORAGE TANKS AND ALL FISH TANKS before application.
- Protect milk machinery and milk containers from contamination.
- DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.
- Where possible clean all surfaces prior to applications.
- If swallowed, seek medical advice immediately and show this container or label.
- This material and its container must be disposed of in a safe way.
- Do not empty into drains.

H410 Very toxic to aquatic life with long lasting effects.

P273 Avoid release to the environment.

P391 Collect spillage.

P501 Dispose of contents / container in accordance with local / regional / national / international regulations.

WARNING

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

FOR USE ONLY AS AN INSECTICIDE (product-type 18)
FOR USE ONLY BY PROFESSIONAL OPERATORS

READ ALL PRECAUTIONS BEFORE USE. USE ONLY IN
ACCORDANCE WITH THE DIRECTIONS ON THE LABEL.

GAT | Microencapsulation



excellent flushing out and knockdown action
extended residual activity
microencapsulated formulation
for indoor and outdoor use
can be used as barrier applications
low odour and not staining
controls poultry red mites
controls flying and crawling insects

USE INSECTICIDE SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.

Directions for use

BOMBEX® FARUMY® provides rapid knockdown and kills in few hours and can be used for crawling and flying insect control with an extended residual activity up to 90 days. The residual activity depends upon the surface applied and the environmental conditions Repeat application if necessary.

Mixing Instructions:

Shake the product container well before use. Fill the clean tank of the spray equipment half with the needed water content. Add the correct volume of BOMBEX® FARUMY®. Wash the empty container of BOMBEX® FARUMY® three times with clear water and empty to the tank of the spray equipment. Fill up the spray tank with the missing volume of clear water. Close the spray tank and agitate. If a delay occurs between treatments, re-agitate before re-use. Do not store prepared spray solution and use the ready mixed spray solution as soon as possible. Clean the spray equipment with clear water after treatment. Do not mix BOMBEX® FARUMY® with other products (biocides or disinfectants).

Application concentration / application rate:**Surface-, Spot-, Barrier- Perimeter-, Crack and Crevice application:**

	BOMBEX	Water*	Surface
Low Infestation or applications on clean surfaces	75 mL	5 L	100 m ² (50ml/m ²)
High Infestation Application on dirty and/or highly absorbent surfaces or on the floor	100 mL	5 L	100 m ² (50ml/m ²)

* The needed water content may vary depending on surface condition and application equipment. Apply through a suitable hand mechanical or electric sprayer producing a coarse spray. Spray evenly to all surfaces giving special attention to cracks, crevices, dead spaces and places where insects harbourages. Product may be applied to hard porous, soft porous and non-porous surfaces. The product is not for use on clothing or bedding or in cots where infants sleep. Wear suitable gloves and impermeable coveralls. Wear eye protection in addition when diluting. Due to working hygiene reasons, respiratory protection is recommended during spraying.

Domestic areas (flying and crawling insects):

In domestic premises as well in continuously occupied areas such as hospital wards, residential/nursing homes and prisons and areas where humans and pets can come in contact with the spray, apply the product as band/spot or crack and crevice treatment only. Close all doors and windows prior to use. Do not enter the treated area for at least 30 minutes after treatment and the spray mist has dried. Well ventilate treated area.

Barrier - Perimeter application:

Create a continuous band of 20 to 30 cm without skips to form an effective perimeter barrier. Spray around doors windows and openings, taking particular attention to migration paths and areas where insects usually hide and harbourage. Do not allow the product get washed to the environment or drains. Do not spray until runoff, do not apply in or around drains, do not contaminate water bodies or watercourses. Do not apply the product at heavy wind or rain.

Wasp and hornets nests:

Apply liberally and directly to the nest or to entrance holes of concealed nests until the nest is saturated. Treatments should only be carried out at dusk or other times when wasp or hornets activity around the nest is minimal.

Apply the product with suitable spray equipment with a long lance. Wear suitable protective equipment to prevent form injuries (full-face protection self-ventilated breathing mask, protective clothing, leather gloves and boots). Remove the nest after treatment. Keep away persons and animals during the treatment.

Ants: (nest kills):

Ants are taking up many microcapsules and carrying them to the nest where the microcapsules start to release the active ingredient to control ants, the pupae, the queen and the nest. Treat an area of 1 m² around the nest entry and a band of 10 cm on the foraging paths of the ants to the nest.

Agricultural premises, stables, sheds, pigs, cattle, horse, chickens and poultry farming, live-stock's, farm outbuildings and dairies:

Surface spray can be done with animals/layers present. Do not apply directly to animals. According to good agricultural practise it is recommended to remove eggs before spraying.

Clean surfaces prior to application. The surfaces should be dry before applying the product. Apply the product as a fine mist with low pressure; treat surfaces thoroughly but not till runoff. Pay particular attention to cracks, crevices and places where insects harbourages.

Indoor space treatment – cold and hot fogging

	BOMBEX	Water*	Surface
Cold fogging	100 mL	5 L	500 m ³
Hot fogging	100 mL	-	500 m ³

* The needed water content may vary depending on surface condition and application equipment.

Apply through thermal fogging equipment, cold aerosol generating ultra low volume (ULV) equipment, fan assisted rotary atomiser and hand-held or knapsack sprayers which are designed for space spraying. Spray into the air around the areas to be treated paying particular attention to sites where insects rest and breed or harbourages.

Close windows and doors prior to application and keep closed for at least 1 hour. Switch off all electricity and air-conditions. Keep away all animals and persons during application. Adapt the application to the time when the target insect is the most active. After the application ventilate the treated area for at least 4 hours or use an air exhauster (1200 m³/h rate) to ventilate rooms. Before entering the treated area the spray should be dried completely.

Wear suitable glove, coveralls and boots plus eye protection when diluting. Do not breathe gas/fumes/vapour/spray. Otherwise wear a full-face protection with self-ventilated breathing mask and eye protection. Respiratory protection is recommended at re-entry after fogging.

Note to physician

This product contains pyrethroid insecticides. Treat symptomatically. For comprehensive medical advice on the treatment of poisoning, contact the nearest Poisons Information Centre. Never give anything by mouth to an unconscious person. Do not induce vomiting.

Important: Read before use

Read the entire Directions for Use, Conditions, Disclaimer of Warranties and Limitations of Liability before using this product. If terms are not acceptable, return the unopened product container at once. By using this product, user or buyer accepts the following Conditions, Disclaimer of Warranties and Limitations of Liability.

Conditions

The directions for use of this product are believed to be adequate and must be followed carefully. However, it is impossible to eliminate all risks associated with the use of this product. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials, or the manner of use or application, all of which are beyond the control of GAT Microencapsulation GmbH. All such risks shall be assumed by the user or buyer.

Disclaimer of warranties

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