

# BIOPREN® COCKROACH GEL

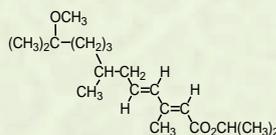


**BIOPREN® COCKROACH GEL** is a highly palatable and readily consumed gel formulation for indoor control of cockroaches. Contains a combination of active ingredients, an adulticide and an insect growth regulator. The new technology incorporating imidacloprid in BIOPREN® Cockroach Gel has enabled it to be imperceptible for the most common cockroach species, and thus has resulted in a highly effective product against *Blattella Germanica*, *Blatta Orientalis* and *Periplaneta Americana*.

## ADVANTAGES:

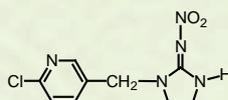
- High cohesion: It keeps its shape – no leak, no drop.
- High adhesion: Can be applied on horizontal or vertical surfaces.
- Effective residual control.
- A single tube is sufficient to treat 150-500 m<sup>2</sup>.

## ACTIVE INGREDIENTS:



**w/w 0.50 % (5.00 g/kg) S-methoprene**

Acts as an insect juvenile hormone analogue that inhibits insect maturation processes. The mature stages lose their capacity to reproduce, thus the cycle of reproduction stops and infestations diminish.



**w/w 2.15 % (21.50 g/kg) imidacloprid**

Disrupts the nerve's ability to send a normal signal, and the nervous system stops working the way it should.

## PHYSICAL PROPERTIES:

**APPEARANCE:** yellowish gel in tube  
**ODOUR:** characteristic of product  
**SOLUBILITY:** soluble in water

## STABILITY:

If stored in its original unopened packaging in a dry, cool and frostless place, can be used until the date indicated on the tube.

Use insecticides safely. Always read the label and product information before use.

**PRODUCT FOR  
PROFESSIONAL USE**

**PACKING:  
4 x 30 + 10 g tube/box**

KS-22310



32 x 4 x 40 g



32 cartons



# BIOPREN® COCKROACH GEL



## Instructions for use:

The product may be applied only with an appropriate bait gun. After removal of the protective cap, insert the tube in the bait gun. Depending on the occurring cockroach species and the extent of the damage, apply the gel in approx. 4 mm diameter drops (0.04 g in weight) to washable and clean surfaces that are free from grease and protected from light, according to the dosages given below:

	DOSAGE: drop/m <sup>2</sup> or linear metre
in case of minor German cockroach infestation	1-2
in case of heavy German cockroach infestation	3-4
in case of minor Oriental or American cockroach infestation	2-3
in case of heavy Oriental or American cockroach infestation	4-6

Remove and/or lock up all foodstuff and remnants of food before use.

Apply the product to places most frequented by cockroaches (e.g. kitchen, bathroom), under kitchen sinks, behind refrigerators, next to waste bins/containers, under bath-tubs, behind toilet bowls, etc. where it may not get in direct contact with water. In other locations (e.g. rooms, living premises, etc.), apply the gel to corners, cracks and crevices, under ducts and skirting. Do not apply the gel in places where it may get in contact with water or may be removed during cleaning. To avoid this, it is recommended to apply the gel in so-called gel bait stations which protect the product against adverse environmental effects and prevent children and non-target animals from getting in contact with it.

Cockroaches will start to die within a few hours after consumption of the gel. The efficacy of the treatment can be checked by the detection of the dead cockroaches 24 hours after application.

The applied gel remains effective for about two months. Repeat treatment if necessary. Do not apply any other insecticide (e.g. aerosol, spray, dust, etc.) while the gel is in use, as these may repel/keep the cockroaches off the gel. The gel may be removed from the surfaces with hot water and detergent. To determine the presence of cockroaches and to maintain the achieved cockroach-free conditions it is recommended to use non toxic cockroach traps.



## VERY EFFICIENT, UNIVERSAL GEL

The gel contains IGR S-methoprene which disrupts the development of larvae and prevents the development from larvae to imago ensuring the full eradication of the cockroaches.

The use of BIOPREN® Cockroach Gel in the treated premises to considerably reduce the number of newly hatching individuals, thus reducing the frequency of applications. Optimum results obtained with fewer applications.

