



# Sentinel

## Insect repellent Spray

Sentinel is a natural pyrethrin insect repellent spray to be used with automatic aerosol dispensing units. It is effective against flies, mosquitoes, ants, cockroaches, spiders, silverfish, wasps, fleas, dust mites and more.

Chrysanthemum cinerariifolium is the source of this naturally occurring pyrethrin insect repellent that is also safe to use around people and animals.

Insects are an essential part of the environment and have an important role in the health of the ecosystem in which we live. Nobody wants to kill insects needlessly, but they can be annoying and sometimes even a health hazard. And so some measures need to be taken to discourage them from staying in, or entering, an area.

### Applications:

- Hospitality
- Cafes, delis, butchers, restaurants, hotels, outdoor eating areas
- Commercial kitchens
- Food manufacturers, warehouses
- Retail stores
- Clinics, medical facilities, aged care facilities
- Stables, pet boarding, and kennels
- Piggeries, hatcheries, and dairies
- Offices
- Garbage rooms

### Directions for Use:

#### To mount your ADU onto a threaded aerosol:

1. Check the ON/OFF button is in the off position.
2. Connect the battery/batteries to the ADU.
3. Push the connected battery into the space provided in the ADU.
4. Hold the ADU firmly in one hand, making sure to direct the nozzle away from you and toward the ground.
5. Press the aerosol can firmly into the ADU and rotate the can to the right. Continue to screw the aerosol can into place until you feel resistance, then rotate an additional quarter of a turn.



### Features:

- Insect barrier spray that kills and repels flies, mosquitos, ants, cockroaches
- Biodegradable
- Natural pyrethrins kill and repel insects.
- Harmless to people, livestock, pets.
- Safe around food: good for cafes, alfresco dining, delis, butchers, stables, piggeries, hatcheries, etc.
- Registered and approved by the APVMA (Product No. 54165)

### Pack sizes:

- 6 x 305g cans
- 6 x 450g cans
- 6 x 450g cans + 2 x Cap Automatic Dispensing Units





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#### Directions for Use (continued):

##### Locating your ADU-equipped aerosol:

1. Decide on the most appropriate location for your ADU. Be mindful of the cone of misting spray and ensure that it will not be obstructed or come into direct contact with people or items of value.
2. Mount the bracket if required.

##### Operating an ADU equipped aerosol:

To ensure that you use the minimum amount of spray to achieve the result you're looking for we suggest that you start with the lowest settings and work your way up the higher setting over a few days. Assess the impact of each level of setting before increasing to ensure you don't overdose the area.

##### Cap- style ADU:

1. Select either the eight-minute timing option (Hi) or the four-minute timing option (Lo).
2. To turn the unit on, press the ON/OFF button to be in its depressed state.
3. To turn the unit off, press the ON/OFF button to be in its extended state.

#### Why use natural pyrethrins?

Using a natural repellent such as plant-sourced pyrethrins, which insects already recognise as toxic, is an excellent way to signal to them that this area is not safe for them, and if they stay, it will be fatal.

#### Related pest control products?

- Insakill Solvent-Based or Insakill Water-Based are designed to treat current active pest infestation.
- For ongoing protection against further pest infestation, consider using Insectaguard Solvent Based or Insectaguard Water-Based.
- Wasp Eliminator kills wasps and their nests and is safe around electricity.
- For birds - see our products - Bird Ban Gel and Bird Droppings Remover.

#### Sentinel is a widely used and versatile insect repellent spray:

Sentinel has a broad application within Australian commercial and domestic environments. As you would expect, homeowners, café owners and warehouse managers routinely deploy this versatile pyrethrin insect spray. However, its use in agriculture, livestock, equine, and manufacturing industries is also widespread.

#### Aerosol cans are an economically and environmentally sound option:

Our cans are made from steel and so are easily recycled once the insect repellent spray has been fully discharged. This contrasts with many passive 'wicking style' plastic units that often find their way into landfill.

Automatic dispensing units administer measured doses at predetermined intervals. This is an efficient and cost-effective way to maintain a lowkey pyrethrin presence in an area. Fast-food restaurants routinely use automated dispensing systems to ensure they maintain a fly-free environment.

The system setting configuration options can easily cater to various environments, such as indoor v's outdoor, night v's day etc.

Unlike some passive 'wicking style' or 'bait style' insect treatments, aerosols administer a constant dose from the first spray to the last. So over-treatment or under-treatment won't be a problem.

#### Insect Repellent Spray - Can Sizes and Automatic Dispensing Units:

Our pyrethrin insect spray comes in two can sizes, a 305 gram can and a 450 gram can. The smaller can of insect repellent spray fits both automatic dispensing units. Café owners and domestic users usually prefer the smaller cans as they are less noticeable and more discreet.

Factories and warehouses often deploy the larger cans as these longer-lasting cans are a benefit, and the aesthetics are less important.

