

# ALFA SECT



# 1L

Reg. No. L10699, Act No. 36 of 1947

Reg. Nr. L10699, Wet Nr. 36 van 1947

A long lasting suspension concentrate contact and stomach insecticide for the control of flies cockroaches (American and German), Bed-Bugs, Fleas, Fish moths, Mosquitoes, Hide Beetles and larvae, stable flies, ants and Alplitobuis larvae and beetles.

IRAC INSECTICIDE GROUP CODE 3

**Active ingredient:** Alphacypermethrin (pyrethroid) 60 g/l

'n Langdurige suspensie konsentreer kontak en maag insekdoder vir die beheer van vlieë Kakkerlakke (Amerikaanse en Duitse), Bed-Insekte, Vlooië, Vismotte, Muskiete, Steekbokke en larwes, Stalvlieë, Mier en Alplitobuis-larwes en kewers.

IRAC INSEKODER GROEPKODE 3

**Aktiewe bestanddeel:** Alphacypermethrin (pyrethroid) 60 g/l

## WARNINGS:

- Poisonous when swallowed and moderately toxic by skin contact.
- Not significantly hazardous to bees, various other beneficial pest parasites and predators and fish under
- Field conditions provided the product is used directed, Moderately toxic to wildlife.
- Store in cool place away from food and feed.
- Keep out of reach of children, uninformed persons and animals.
- Do not apply directly onto animals.
- Do not apply to surfaces where food is handled.

Although this fungicide has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions, because the action and effect thereof may be affected by factors such as abnormal soil, climatic and storage conditions, quality of dilution water, compatibility with other substances not indicated on the label and the occurrence of resistance of the disease against the remedy concerned, as well as by the method, time and accuracy of application. The registration holder furthermore does not accept responsibility for damage to crops, vegetation, the environment, or harm to man or animal or for lack of performance of the remedy concerned due to failure of the user to follow the label instructions or to the occurrence of conditions which could not have been foreseen in terms of the registration. Consult the supplier in the event of any uncertainty.

## PRECAUTIONS:

- Avoid eye splashes, skin contact by and inhalation of spray mist.
- Wear protective clothing: overall, gloves and face mask.
- Wash contaminated clothing. Wash with soap and water after use or after accidental skin contact.
- Do not eat, drink or smoke while mixing or spraying or before washing hands and face.
- Prevent contamination of food, feed, eating utensils and drinking water.
- Remove pets and aquaria or cover aquaria.
- Do not spray over or allow drift to contaminate drinking water and water bodies such as dams, ponds, rivers, streams or fish hatcheries.

## TRIPLE RINSE:

1. Empty containers in the following manner, invert the empty container over the spray or mixing tank allow to drain for at least 30 seconds after the flow has slowed down to drip.
2. There after rinse the container three times with a volume of water equal to a minimum of 10% of that of the container.
3. Add the rinse water to the contents of the spray tank.
4. Destroy empty container and do not re-use for any other purpose.

## DIRECTIONS FOR USE

Use only as directed

## COMPATIBILITY:

Do not mix alfasect with any other chemical.

## MIXING INSTRUCTIONS:

1. Half fill the sprayer with clean water.
2. Measure the required volume of ALFA SECT and pre-mix this with some water.
3. Add this mixture to the water in the sprayer.
4. Fill the sprayer with water to the required level and shake the sprayer well to ensure proper mixing or ensure continual mechanical or hydraulic agitation before spraying commences.
5. Prepared spray mixture must not be left in spray tank for any length of time e.g. overnight.

General directions ALFA SECT is a long lasting suspension concentrate contact and stomach insecticide For the control of flies, cockroaches, bedbugs, fleas, fish moths, mosquitoes, ants, hide and skin beetles and larvae and litter beetles. The length of control depends on.

1. The insect species being controlled;
2. The level of infestation;
3. The surface type;
4. Whether the treatment is applied indoors or outdoors and exposure to sunlight and weather conditions.

Under favourable conditions months of control can be expected indoors and several weeks outdoors.

ALFA SECT spray mixture is colourless and odourless and can be used indoors or outdoors, in and around homes, factories, hotels, shops, food handling and processing establishments, hospitals, schools, dairy parlours, stables, refuse dumps and similar places where high levels of hygiene are required.

**POULTRY SHEDS:** All cracks, crevices and potential hiding places where the litter beetle may seek shelter must receive special attention. Ensure thorough wetting of all surfaces including vertical surfaces up to at least one meter above the ground. ALFA SECT will control but will NOT eliminate existing populations of litter beetles which have invaded and colonized the insulation of cavity walls or other protected places.

**BROILER SHEDS:** Should be treated before restocking with each new batch of chicks, i.e. after the clearing, cleaning and disinfecting operations have been carried out.

**LAYING SHEDS:** Should be treated on a regular basis. Frequency will depend on the type of surface to be treated. Dropping and litter heaps may require treatment more often. New and empty cages can be treated BEFORE stocking with hens. DO NOT SPRAY THE BIRDS DIRECTLY OR ALLOW THE SPRAYMIST TO DRIFT OVER THEM. All spray applications must be made with suitable equipment that is in good working order and correctly

calibrated to ensure the desired coverage for that particular method of application

PEST	DOSAGE	DIRECTIONS FOR APPLICATION
Hide beetle larvae HIDES & SKINS	35 ml / 10l water	Hides and skins: Thoroughly wet all parts. Repeat treatment every three months or if necessary.
Hide beetle adults	35 ml / 10l water	Warehouse floors, walls and other surfaces: Apply spray mixture to the point of run-off. Repeat treatment every three months or if necessary.
POULTRY SHEDS Lesser Mealworm/ Litter beetle (Alplitobius diaperinus)	40-85 ml / 10l water	Apply as a coarse spray to the interior surfaces of the seeds. Ensure thorough wetting of the floors, walls and other surfaces. Repeat if necessary. Use higher dose rate for longer lasting control or where infestation is severe. (see under GENERAL DIRECTIONS: above). DO NOT SPRAY THE BIRDS DIRECTLY OR ALLOW THE SPRAYMIST TO DRIFT OVER THEM.
PUBLIC HEALTH Adult houseflies Adult stable flies Adult mosquitoes	40 - 85 ml / 10l water	Apply as a coarse spray or with a paintbrush to surfaces where insects settle. Apply to point of run-off. Use higher dose rate for longer lasting control or where infestation is severe. Repeat if necessary.
Ants Bedbugs Cockroaches (American and German) Fish moths Fleas	40 - 85 ml / 10l water	Apply as a coarse spray or with a paintbrush to cracks, crevices and any places where these insects may hide and on surfaces over which they may crawl. Apply to point of run-off. Use higher dose rate for longer lasting control or where infestation is severe. Repeat if necessary.

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**CAUTION  
VERSIGTIG**

