

BEFORE USING THIS PRODUCT READ THE LABEL CAREFULLY!

Insecticide



RAMBA INDOOR 100 SC

Reg. No. L 10460 Act/Wet No. 36 of/van 1947

1:10/7/2018-July2018

A suspension concentrate residual, contact and stomach insecticide for the control of ants, flies, cockroaches and mosquitoes in household, industrial locations including food handling and food processing areas, institutional situations and/or other locations.

'n Suspensie konsentraat residuële en kontakkinsektdoder vir die beheer van kakkerlakke, miere, muskiete, en vlieë in huishoudelike, industriële lokaliteite ingesluit areas waar voedsel hanteer en verwerk word, inrigtingsituasies en/of ander lokaliteite.

ACTIVE INGREDIENT / AKTIEWE BESTANDDEEL

bifenthrin (pyrethroid) 100 g/l bifentrien (piretroïed)

IRAC INSECTICIDE GROUP CODE **3** IRAC INSEKODODER GROEPKODE



villa
PUBLIC HEALTH

Registration holder / Registrasiehouer:

Villa Crop Protection (Pty) Ltd.

Co. Reg. No. / Mpy. Reg. Nr. 1992/002474/07

PO Box / Posbus 10413, Aston Manor, 1630

Tel: 011 396 2233

Website / Webblad: www.villacrop.co.za

24 HR EMERGENCY NUMBER:

Griffon Poison Information Centre: 082 446 8946

UN Number: 3082

Willow Set & Print 011 394-4486



HARMFUL
SKADELIK



GEbruiksAANwysings INGESLUIT

VERVY NA BESONDERHEDE
GEDRUK OP HOUER/SAK

Date formulated:

Formuleringsdatum:

DIRECTIONS FOR USE ENCLOSED

REFER TO DETAILS PRINTED

ON CONTAINER/BAG

Batch number:

Lotnummer:

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Registration holder / Registrasiehouer:

VILLA CROP PROTECTION (PTY) LTD.

Co. Reg. No. 1992/002474/07 Mpy. Reg. Nr.

PO Box / Posbus 10413, ASTON MANOR, 1630

Tel. (011) 396 2233

**HARMFUL****SKADELIK**

- Handle with extreme care.
- Harmful if swallowed, inhaled or by skin contact.
- Mildly irritating to skin and eyes and may cause transient tingling sensation in contact with skin.
- Toxic to bees, aquatic organisms and wildlife.
- Store under lock and key in closed original container in a cool, dry place away from food and feedstuffs.
- Keep out of reach of children, uninformed persons and animals.
- Do not apply as a space spray.
- Do not spray directly on humans, pets or animals or onto surfaces where uncovered food is stored or food is prepared.
- **In case of poisoning immediately call a doctor and make this label available to him/her.**

Although this remedy has been extensively tested under a large variety of conditions, the registration holder does not warrant that it will be efficacious under all conditions. 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, the occurrence of resistance of the pest 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

- Wear a face shield and rubber gloves and boots when handling the product, preparing and applying the spray mixture. Avoid eye and skin contact and inhalation of spray mist; suspected of causing cancer.
- Wash with soap and water after use or after accidental skin contact.
- In case of eye contact, rinse immediately with clean water for at least 15 minutes and obtain medical advice.
- Wash contaminated clothing after use.
- Do not eat, drink or smoke whilst mixing or applying the product or before washing hands and face and change of clothing.
- When applied for the control of ants, German cockroach, Flies and Mosquitoes indoors, remove pets and cover aquaria.
- Prevent contamination of rivers, dams, drains or areas not under treatment.
- Thoroughly clean spraying equipment directly after use and dispose of wash water where it will not contaminate food, grazing, boreholes, rivers or dams.
- **TRIPLE RINSE** empty containers in the following manner: Invert the empty container over the spray or mixing tank and allow draining for at least 30 seconds after the flow has slowed down to a drip. Thereafter, rinse the container three times with a volume of water equal to a minimum of a third of the volume of the container. Add the rinsing to the contents of the spray tank before destroying the container in the prescribed manner.
- Destroy the container by perforation and flattening and dispose of it in a safe way.
- **Do not** re-use the empty container for any other purpose.
- Prevent contamination of food, feeds, drinking water and eating utensils.

SYMPTOMS OF HUMAN POISONING

No cases of poisoning have been described in the general population and none from occupational exposure. However, symptoms that may arise if the product is mishandled and overexposure occurs are: nose bleed, vomiting, diarrhoea, ataxia, incoordination, irritability to sound and touch, salivation, tremors and convulsions. Skin contact may produce sensations such as numbing, burning and tingling. Larger doses may cause convulsions and loss of consciousness.

FIRST AID TREATMENT

- **Skin:** Remove contaminated clothing, shoes and leather goods. Wash skin gently and thoroughly with cold water and non-abrasive soap. Do not rub the skin. Get medical attention if irritation occurs and persists.
- **Eyes:** Rinse eyes with clean water for at least 15 minutes. If irritation occurs and persists, obtain medical attention.
- **Inhalation:** If vapours or mists have been inhaled and irritation has developed, remove the source of contamination or move victim to fresh air. If breathing difficulty or irritation occurs and persists, obtain medical attention.
- **Ingestion:** Have victim rinse mouth thoroughly with water. **Do not induce vomiting, due to aromatic solvent. Obtain medical advice immediately.** Never give anything by mouth to an unconscious person. Treat respiratory difficulty with artificial respiration and oxygen. Qualified medical personnel must perform administration of oxygen.

NOTE TO PHYSICIAN

There is no specific antidote available. Treat symptomatically and supportively

RESISTANCE WARNING

RAMBA INDOOR 100 SC is a group code 3 insecticide. Any insect population may contain individuals naturally resistant to **RAMBA INDOOR 100 SC** and other group code 3 insecticides. The resistant individuals can eventually dominate the insect population if these insecticides are used repeatedly. These resistant insects may not be controlled by **RAMBA INDOOR 100 SC** or any other group code 3 insecticide.

To delay insecticide resistance:

- avoid exclusive repeated use of insecticides from the same insecticide group code. Alternate or tank mix with products from different insecticide group codes,
- integrate other control methods (chemical, cultural, biological) into insect control programmes.

For specific information on resistance management contact the registration holder of this product.

DIRECTIONS FOR USE: Use only as directed.**Mixing instructions:**

- Prior to mixing, shake the container thoroughly.
- Half fill the spray tank with clean water.
- Fill the spray tank with water to the required level while maintaining agitation, to ensure thorough mixing.
- Maintain agitation during application.
- Prepared spray mixtures must not be left in the spray tank for any length of time, e.g. overnight.

Application instructions:

- In domestic and industrial premises, **RAMBA INDOOR 100 SC** can be applied by a suitable sprayer which is able to distribute the spray mixture evenly and effectively over the target area.
- **RAMBA INDOOR 100 SC** is an effective residual pesticide. Ants, Flies, Cockroaches and Mosquitoes are controlled by direct contact with the spray and also by the residual action as they come into contact with treated surfaces.

APPLICATION RATES

| <i>Pest / Area</i> | <i>Dosage Rate</i> | <i>Remarks</i> |
|--------------------|---|--|
| House flies | 100 ml / 10 l water applied to 200 m ² | Apply as a coarse spray to Fly resting sites. House Flies normally rest on edges and ceiling areas. Repeat when necessary. When apply do not exceed the point of "run-off". |
| Ants | | When apply do not exceed the point of "run-off". Repeat if necessary. Spray mixture into Ant nest entrances. |
| Stable flies | | Apply as a coarse spray to harbourages, cracks and crevices, and other places frequented by cockroaches, e.g. drains. Do not contaminate food preparation surfaces with the application. |
| Mosquitoes | | Apply to Mosquito resting sites and walls as a coarse spray to the point of run-off. |

Perimeter treatments to protect buildings

RAMBA INDOOR 100 SC can be applied as an outdoor perimeter treatment to buildings to prevent the ingress of crawling pests into the building. Apply as a coarse spray using 100 ml per 10 litres of water applied to 200 m² of surface area. Apply in a 75 cm wide band, using a flat fan nozzle, to the bottom of outer walls of buildings and in a 75 cm wide band to soil, paving etc. adjacent to the building. Apply at the bottom of and around all door openings. The length of control will depend on the surface treated and environmental conditions (rain, sunlight etc.). Repeat as necessary.