rabona®

Liquid insecticide emulsifiable concentrate based on natural pyrethrum 5%

PLANT PROTECTION

CHARACTERISTICS:

RABONA is a contact insecticide based only on natural pyrethrum on vegetal liquid carrier and can be used on many crops in any season. RABONA acts quickly against pests of vegetables, fruit and ornamental crops, such as: aphids, white flies, thrips, leafhoppers, moths, gnats, stink bugs, etc.

DOSES AND INSTRUCTIONS FOR USE:

RABONA should be used diluted in water, respecting the doses shown in the table below. Treatments should be carried out when the first pests appear, possibly in the evening or during the cooler hours of the day. A maximum of 3 treatments per cycle are recommended for all crops, 2 treatments for ornamental crops and flowers, respecting an interval of at least 7 days between applications. In case of leafy crops (for example: lettuce, salad, etc.), the maximum number of treatments is referred to each cut.

COMPOSITION	FORMULATION	CLASSIFICATION	PRE-HARVEST INTERVAL	PACKAGING
100 g of product contain: Pure pyrethrins 5,00 g/100 g (46,5 g/l) Co-formulants q.s. to g 100 Authorisation of Ministry of Health: n° 17612 dated 21.07.2020	Emulsifiable Concentrate (EC)	Warning	7 days on stone fruit 2 days on strawberry and small fruit 1 day on all other crops Flowers, ornamental plants: not required	750 ml bottle Boxes of 12 pieces

Crop	Pests	Maximum rate to be used (lt/ha)	Maximum rate to be used (ml/100 lt) Water volume (lt/ha)
Citrus fruit (lemon, orange, mandarin)	Aphids, Whitefly, Oriental fruit fly (Bactrocera dorsalis)	0.96 lt/ha	64 ml/100 lt Up to 1500 lt/ha
Pome fruit (apple, pear)	Aphids (Aphis pomi), Oriental fruit fly (Bactrocera dorsalis), Marmorated stink bug (Halyomorpha halys)	0.96 lt/ha	64 ml/100 lt Up to 1500 lt/ha
Stone fruit (peach, plum, cherry, apricot)	Aphids (Myzus persicae), Drosophila suzukii, Oriental fruit fly (Bactrocera dorsalis), Marmorated stink bug (Halyomorpha halys)	0.96 lt/ha	64 ml/100 lt Up to 1500 lt/ha
Hazelnut	Genocerus acuteangulatus, Marmorated stink bug (Halyomorpha halys)	0.96 lt/ha	64 ml/100 lt Up to 1500 lt/ha
Kiwi fruit	Marmorated stink bug (Halyomorpha halys)	0.96 lt/ha	64 ml/100 lt Up to 1500 lt/ha
Olive	Olive fruit fly (Dacus oleae)	0.96 lt/ha	64 ml/100 lt Up to 1500 lt/ha
Grapevine* (wine grape and table grape)	Vine moth (Clysia ambiguella) and European grapevine moth (Lobesia botrana), Leafhoppers	0.96 lt/ha	64 ml/100 lt Up to 1500 lt/ha
Strawberry (field)	Thrips, Drosophila suzukii	0.64 lt/ha	64 ml/100 lt Up to 1000 lt/ha
Small fruit (raspberry, blueberry, blackberry, blackcurrant in field)	Drosophila suzukii, Marmorated stink bug (Halyomorpha halys)	0.51 lt/ha	64 ml/100 lt Up to 800 lt/ha
Leafy vegetables, fresh herbs and edible flowers (field and greenhouse)**	Aphids	0.51 lt/ha	64 ml/100 lt Up to 800 lt/ha
Cucurbits (melon, cucumber, zucchini in field and greenhouse)	Aphids	0.51 lt/ha	64 ml/100 lt Up to 800 lt/ha
Potato	Colorado potato beetle (Leptinotarsa decemlineata)	0.38 lt/ha	64 ml/100 lt Up to 600 ml/ha
Tomato, pepper, eggplant: (field and greenhouse)	Whitefly, Thrips	0.77 lt/ha	64 ml/100 lt Up to 1200 lt/ha
Tomato, eggplant	Oriental fruit fly (Bactrocera dorsalis)	0.77 lt/ha	64 ml/100 lt Up to 1200 lt/ha
Cereals (soft and durum wheat, barley, millet, oats, rye, triticale, spelt)	Aphids	0.38 lt/ha	64 ml/100 lt Up to 600 ml/ha
Alfalfa	Aphids	0.38 lt/ha	64 ml/100 lt Up to 600 ml/ha
Flowers and ornamental plants including green urvban areas (parks, gardens, etc.) (field)	Aphids, Thrips	0.64 lt/ha	64 ml/100 lt Up to 1000 lt/ha
Forest	Lace bugs	0.96 lt/ha	64 ml/100 lt Up to 1500 lt/ha

■ UNDER EXTENSION

* In case of Flavescence dorée, consider whether to repeat the treatment for the monitoring of *Scaphoideus titanus*.

** Lettuce and salads (Lamb's lettuce/aka corn salad/mache, Lettuce, Scarole/broadleaf endive, Cress and other sprouts and buds, Land cress, Rocket, Brassica juncea), Baby leaf (Brassicaceae included), Spinach leaves and similar (Spinach, common Purslane/Verdolaga, Leaf chard and chard), Vine leaves and similar spp., Water cress, Witloof chicory/Belgian endive), Fresh herbs and edible flowers (Chervil, Chives, Celery leaves, Parsley, Sage, Rosemary, Thyme, Basil and edible flowers, Laurel leaves, Tarragon, Others).

Before using the product, carefully read all the instructions on the packaging label.