

MAN·FAC

Product of parallel trade
(reference product: DELTASAP 2,5 EC)
deltamethrin 2.5% w / o ● emulsifiable liquid (EC)

Pyrethroid contact insecticide - stomach against sucking and chewing insects. It acts on the nervous system of insects and specifically on the channels of Na ions in the presynaptic membranes of nerve cells.

Wide range of action (trees, horticultural and extensive crops, see label).

It is not required to observe a safety period between application and sowing / planting of the protected crop or sowing / planting of the following crops.

People can safely access the areas that have been sprayed with the formulation.

It has a low residual duration for many cultures of the spectrum of action (see last safe intervention on the label).

Its active substance belongs to a different chemical group from those of organophosphates, so it can be included in a program of exchange of preparations with a different mode of action to avoid the development of resistance.

Packaging: Bottle in a box of 50, 60, 100, 200, 250 ml. COEX type plastic with safety cap Cardboard box.

Bottle in a box of 500 ml. COEX / EVOH type plastic with safety cap Cardboard box.

Bottles of 50, 60, 100, 200, 250 ml. COEX type plastic with safety cap.

Bottles of 500 ml. COEX / EVOH type plastic with safety cap.

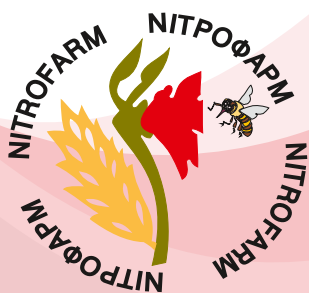
THE INFORMATION WRITTEN IN THIS FORM HAS AN INFORMATIONAL CHARACTER AND DOES NOT SUBSTITUTE IN ANY CIRCUMSTANCES.

PLANT PROTECTION PRODUCTS ARE INTENDED FOR USE BY PROFESSIONAL USERS.

INSTRUCTIONS FOR USE AND PRECAUTIONS, WRITTEN ON THE LABEL MUST BE OBSERVED.

FOR MORE INFORMATION CONTACT THE TECHNICAL DEPARTMENT OF OUR COMPANY OR CONSULT THE LOCAL AGRONOMISTS.

NitroFarm SA is certified with EN ISO 9001:2015 Quality Management System and EN ISO 14001:2015 Environmental Management System



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02/2024



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NitroFarm

— since 1976 —

SCOPE & DOSAGE

Scope-Target-Doses-How and time of application-Max. No. application per callier.

application period/interval in days: Citrus (Orange, Lemon, Tangerine, Grapefruit, Orange): i) Aphids with 30-50 ml. container/100 liter spray of liquid or 30-50 ml. utensil in 100 liter spray of liquid per acre, ii) Basin, Mediterranean fly, Minor use (Spodoptera frugiperda)**** with 50 cc. container/100 liter spray of liquid or 50 ml. utensil in 100 liter spray of liquid per acre. 1 application with the display of insults. Nuts (Almond, Pistachio, Hazelnut, Walnut, Chestnut): i) Aphids with 30 ml. container/100 liter spray liquid or 42-50 ml utensil in 140 liter spray of liquid per acre, ii) Walnut seed pod, Chestnut seed pod, Use of minor importance (Spodoptera frugiperda)**** with 50 ml. container/100 liter spray liquid or 42-50 ml utensil in 100 liter spray of liquid per acre. 2 applications per 14 days with the appearance of lesions. iii) Eurytome with 50 ml. container/100 liter spray of liquid or 50 ml. utensil in 100 liter spray of liquid per acre. 2 applications every 14 days with the start of the flights of the flourishing. Apples (Apples, Pears, Quinces, Medlars): i) Apple fruit rot, Aphids, Apple fleas, Minor use (Spodoptera frugiperda)**** with 30-50* ml. container/100 liter spray of liquid or 30-50 ml. utensil in 100-140 liter spray of liquid per acre, ii) Leaf binders with 35 ml. container/100 liter spray of liquid or 35-50 ml. utensil in 100-140 liter spray of liquid per acre, iii) Pear flea with 50 ml. container/100 liter spray of liquid or 50 ml. utensil in 100 liter spray of liquid per acre. 2 applications per 14 days with the appearance of lesions. Stone fruit (Apricot, Peach, Cherry, Plum, Cherry): i) Aphids, Plum fruit rot, Use of minor importance (Spodoptera frugiperda)**** with 30-50 ml. container/100 liter spray of liquid or 30-70 ml. utensil in 100-140 liter spray of liquid per acre, ii) Leaf binders, Anarsia with 35 ml. container/100 liter spray liquid or 35-49 ml utensil in 100-140 liter spray of liquid per acre, iii) Ragoletida or cherry fly with 40-50 cc. container/100 liter spray of liquid or 40-70 ml. utensil in 100-140 liter spray of liquid per acre, iv) Mediterranean fly with 50 cc. container/100 liter spray of liquid or 50-70 ml. utensil in 100-140 liter spray of liquid per acre. 1 application with the display of insults. Vine***: i) Eudemida, Minor use (Spodoptera frugiperda)**** with 50 ml. utensil (1st generation) & 50-70 cc. utensil (2nd and 3rd generation)/100 liter spray of liquid or 50-70 ml. utensil in 100 liter spray of liquid per acre, ii) Shell with 50-70 ml. container/100 liter spray of liquid or 50-70 ml. utensil in 100 liter spray of liquid per acre, iii) Tzitzikakia with 50 ml. container/100 liter spray of liquid or 50 ml. utensil in 100 liter spray of liquid per acre. 3 applications per 14 days with the appearance of lesions. Olives (table and olives for oil production): i) Tray with 50 ml. container/100 liter spray of liquid or 50-70 ml. utensil in 100-140 liter spray of liquid per acre. 1 application according to the arrests of the prosperous in the traps. ii) Basin with 50 ml. container/100 liter spray of liquid or 50-70 ml. utensil in 100-140 liter spray of liquid per acre. 1 application with the display of insults. iii) Cotton, Minor use (Spodoptera frugiperda)**** with 30-50 ml. container/100 liter spray of liquid or 30-70 ml. utensil in 100-140 liter spray of liquid per acre. 1 application with the display of insults. iv) Kerner with 30 ml. (floral) or 50 ml. (fruit) container/100 liter spray of liquid or 30-70 ml. utensil in 100-140 liter spray of liquid per acre. 1 application at the beginning of flowering (flower generation) and immediately after fruit set (fruit generation) between oviposition and hatching of the eggs and according to the captures of the bloomers in the pheromone traps. Strawberry (Y+T): Aphids, Minor use (Spodoptera frugiperda)**** with 50 ml. container/100 liter spray of liquid or 25-50 ml. utensil in 50-100 liter spray of liquid per acre. 3 applications per 14 days with the appearance of lesions. Onion, Leek, Garlic: Thrips, Cutworm, Minor use (Spodoptera frugiperda)**** with 30-50 cc. utensil in 40-50 liter spray of liquid per acre. 3 applications per 14 days with the appearance of lesions. Tomato-Pepper-Eggplant (Y), Pepper (T): i) Greenworm, Spodoptera, Plouzia, Satellite, Aphids with 50 ml. container/100 liter spray of liquid or 30-50 (Y) ml. utensil in 60-100 (H) liters of spray. of liquid per acre and 30-70 (Θ) cc. utensil in 60-140 (Θ) liter spray. of liquid per acre, ii) Bromusa with 30 ml. container/100 liter spray of liquid or 18-30 (Y) ml. utensil in 60-100 (Y) liter spray. of liquid per acre and 18-42 (Θ) ml. utensil in 60-140 (Θ) liter spray. of liquid per acre, iii) Flouiry with 70 (Θ) cc. container/100 liter spray liquid or 42-70 (Θ) ml. utensil in 60-100 (Θ) liter spray. of liquid per acre, iv) Koftoskoulika with 30-50 (Y) ml. utensil in 60-100 (Y) liter spray. of liquid per acre. 3 applications every 14 days (Y) and 4 applications every 7 days (T) with the appearance of the attacks. Tomato (I): i) Greenworm, Spodoptera, Plouzia, Satellite, Aphids with 50 ml. container/100 liter spray of liquid or 30-50 ml. utensil in 60-100 liter spray of liquid per acre. 3 applications per 7 days at the appearance of the lesions. ii) Stink with 30 ml. container/100 liter spray of liquid or 18-42 (Θ) ml. utensil in 60-140 (Θ) liter spray. of liquid per acre. 4 applications per 7 days with the appearance of lesions. Eggplant (Th): i) Greenworm, Spodoptera, Satellite, Aphids with 50 ml. container/100 liter spray of liquid or 30-50 (Θ) ml. utensil in 60-100 (Θ) liter spray. of liquid per acre, ii) Bromusa with 30 ml. container/100 liter spray of liquid or 18-42 (Θ) ml. utensil in 60-140 (Θ) liter spray. of liquid per acre. 4 applications per 7 days with the appearance of lesions. Zucchini (Y+F): i) Greenworm, Plouzia, Spodoptera, Aphids with 50 ml. container/100 liter spray of liquid or 30-50 (Y) ml. utensil in 60-100 (Y) liter spray. of liquid per acre and 30-70 (Θ) cc. utensil in 60-140 (Θ) liter spray. of liquid per acre, ii)

Koftoskoulika with 30-50 (Y) cc. utensil in 60-100 (Y) liter spray. of liquid per acre. 3 applications per 7 days at the appearance of the lesions. Cucumber-Cucumber-Melon-Watermelon (Y+T): i) Greenworm, Spodoptera, Aphids with 50 ml. container/100 liter spray of liquid or 30-50 (Y) ml. utensil in 60-100 (Y) liter spray. of liquid per acre and 30-70 (Θ) cc. utensil in 60-140 (Θ) liter spray. of liquid per acre, ii) Koftoskoulika with 30-50 (Y) cc. utensil in 60-100 (Y) liter spray. of liquid per acre. 3 applications per 7 days at the appearance of the lesions. Cabbage, Cauliflower, Broccoli: i) Roundworm, Cutworm, Cutworm, Greenworm, Spodoptera, Cutworm, Aphids, with 30-50 ml. utensil in 50 liter spray of liquid per acre, ii) Plutella with 50 ml. utensil in 50 liter spray of liquid per acre. 2 applications per 14 days with the appearance of lesions. Lettuce and other salad greens [except endive endive (Y), Lettuce (Y), Licorice (Y), Cardamom and other sprouts and sprouts Lepidium sativum subsp. sativum, Watercress (Y), Arugula (Y), Red mustard (Y), Young leaf crops including baby leaf species (Y): i) Greenworm, Spiny mealybugs, Leafhoppers, Aphids with 50 ml/100 liter spray of liquid or 25-50 ml. in 50-100 liter spray liquid/str., ii) Koftoskoulika with 30-50 ml. in 50-100 liter spray liquid/str. 3 applications/7 days at appearance of lesions. Parsley, Celery leaves: i) Aphids, Spodoptera, Mamestra, Altis, Use of minor importance (Spodoptera frugiperda)**** with 50 ml. container/100 liter spray of liquid or 35 ml. utensil in 70 liter spray of liquid per acre, ii) Koftoskoulika with 30-50 ml. utensil in 70 liter spray of liquid per acre. 2 applications per 14 days with the appearance of lesions. Legumes (Legumes) (Beans, Chickpeas, Lentils, Chickpeas): Greenworm, Aphids, Cutworm, Use of minor importance (Spodoptera frugiperda)**** with 30-50 ml. utensil in 50-100 liter spray of liquid per acre. 2 applications per 14 days with the appearance of lesions. Fresh peas (peas): i) Pea aphid, Sitona with 25 ml. utensil in 100 liter spray of liquid per acre, ii) Bean aphid, Pea caterpillar, Thrips, Cutworm, Minor use (Spodoptera frugiperda)**** with 30-50 ml. utensil in 100 liter spray of liquid per acre. 2 applications with the appearance of insults. Artichoke: i) Cassida with 50 ml. utensil in 100 liter spray of liquid per acre, ii) Prodenia, Aphids, Use of minor importance (Spodoptera frugiperda)**** with 30-50 ml. utensil in 100 liter spray of liquid per acre. 3 applications per 7 days at the appearance of the lesions. Potato: i) Satellite with 50 ml. in 60 liter spray of liquid/str., ii) Spawns, Greenworms, Aphids, Aphids with 30-50 ml. in 60 liter spray liquid/str. 3 applications/14 days at appearance of lesions. Cotton: i) Pink worm, Green worm with 50-70 cc. utensil in 30-50 liter spray of liquid per acre, ii) Flouiry, Chickpeas with 50 ml. utensil in 30-50 liter spray of liquid per acre, iii) Spodoptera, Aphid, Cutworm with 30-50 ml. utensil in 30-50 liter spray of liquid per acre. 2 applications per 14 days with the appearance of lesions. Tobacco: Thrips, Cutworm, Minor use (Spodoptera frugiperda)**** with 30-50 cc. utensil in 50-100 liter spray of liquid per acre. 3 applications per 7 days at the appearance of the lesions. Sugar beet, Beetroot: i) Aphids, Beet fly, Hopper, Spodoptera, Cutworm with 30-50 ml. utensil in 50 liter spray of liquid per acre, ii) Cassida with 50 ml. utensil in 50 liter spray of liquid per acre. 1 application with the display of insults. Maize***: i) Pinworm, Sesame, Greenworm, Spodoptera, Aphids, Cutworm with 30-50 ml. utensil in 60 liter spray of liquid per acre. 3 applications every 14-21 days with the appearance of the lesions. ii) Corrosives with 50 ml. utensil in 60 liter spray of liquid per acre. 3 applications every 7-14 days with the appearance of lesions. Wheat, Barley, Oats, Rye: Aphids, Cutworms, Minor use (Spodoptera frugiperda)**** with 30-50 cc. utensil in 40-60 liter spray of liquid per acre. 1 application with the display of insults. Alfalfa: Pea aphid, Pea beetle, Planter, Minor use (Spodoptera frugiperda)**** with 25 cc. utensil in 40 liter spray of liquid per acre. 2 applications per 14 days with the appearance of lesions. Ornamentals (Y+T): i) Aphids, Thrips, Minor use (Spodoptera frugiperda)**** with 50 ml. container/100 liter spray of liquid or 25-50 ml. utensil in 50-100 liter spray of liquid per acre, ii) Leaf binders with 35 ml. container/100 liters spray, liquid or 17.5-35 ml. utensil in 50-100 liter spray of liquid per acre, iii) Flouiry with 70 cc. container/100 liter spray of liquid or 50 ml. utensil in 70 liter spray of liquid per acre. 3 applications per 7 days at the appearance of the lesions.

OBSERVATIONS: *WARNING: For apples, the dose of 50 ml. of formulation/100 liters of spray liquid must always be used with the small volume (100 liters/sq.m.) so that the final dose does not exceed 50 ml. of formulation per hectare. **It is not allowed to harvest vine leaves that have been used with the F.P. ***The application of the product to maize leads to a reduction in the levels of mycotoxins, as a result of successful treatment of the insects Ostrinia sp. and Sesamia sp. ****Effectiveness against Spodoptera frugiperda has not been established in the following crops: citrus fruits, nut trees, apples, stone fruits, vines, olives, strawberries (Y+T), onions, leeks, garlic, parsley, celery leaves, legumes (legumes), , fresh peas, artichokes, tobacco, grains, alfalfa, cosmetics (Y+T). For these uses, the holder of the license is not responsible for possible failures concerning the effectiveness of the use of the preparation.

