



Paraffin oil 54,6 % w/v
Emulsion in Water (EW)



**Insecticide-acaricide contact with action in all stages:
prosperous, mobile forms and eggs.**

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

Method of application: Sprays of foliage.

Elements of phytotoxicity, susceptibility of varieties and any other side effects on plants or their products: The preparation is not phytotoxic when used according to the recommended uses, doses and precautions.

Combination: Not combined with strong alkaline preparations, sulfur, Captan.

Safety interval between application and human or animal access to the culture to which the preparation has been applied: When the spray liquid on the plants has dried.

Last operation before harvest (days): Lemon, Mandarin (Clementines), Orange, Apple, Pear, Peach, Nectarine, Plum, Cherry, Apricot, Olive, Almond. Vine, Kiwi, Pomegranate, Fig: Determined by the time of application of the preparation. Tomato, Eggplant, Pepper Cucumber, Zucchini, Melon, Watermelon (greenhouse), Cauliflower, Broccoli (rural): Not defined.

Storage conditions, time stability of the preparation: It is kept in its original inviolable packaging, in a dry, cool and well-ventilated environment. In these conditions it is kept stable for 2 years from the indicated date of manufacture.

PACKAGING: 250ml / 500ml / 1LT / 5LT / 10LT / 20LT

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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05/2020



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NitroFarm

— since 1976 —

ATLAS

SCOPE & DOSAGE

Scope - Objectives - Doses - Method & Time of application -

Maximum number of applications per growing season.

Interval of applications: CITRUS (Lemon, Mandarin (Clementine), Orange):

For Coccoids, Red scabies and other scabies (*Aonidiella aurantii*) with 1000-2000 ml / 100 liters spray. liquid or 500-3000 ml in 50-150 liters spray. liquid / acre. 2 applications every > 60 days with the appearance of the infestation and before the discoloration of the fruits.

Almond: For Granules, San Jose Scabies, Cotton or Scab, Scabies, Red Scab and Other Scabies (*Sphaerolecanium prunastri*, *Eulecanium persicae* *Melanaspis inopinata*), Yellow Tetranych with 100 ml. liquid or 450-1200 ml in 45-120 liters spray. liquid / acre. 2 applications every 7 days with the appearance of the infestation from the pink top and after harvest.

Apple: For Tetranychus (*Panonychus ulmi*) with 1000 ml / 100 liters spray. liquid or 450-1200 ml in 45-120 liters spray. liquid / acre. 2 applications every 6-7 days with the appearance of the infestation until the fruits are tied and after the harvest.

Pear: For Aphids (*Aphis pomi*, *Dysaphis plantaginea*) with 1000 ml / 100 liters spray. liquid or 450-1200 ml in 45-120 liters spray. liquid / acre. 2 applications every 6-7 days with the appearance of the infestation from the green top and after harvest.

Apple, Pear: For Fleas (*Cacopsylla pyri*) with 1000 ml / 100 liters spray. liquid or 450-1200 ml in 45-120 liters spray. liquid / acre. 2 applications every 6-7 days with the appearance of the infestation from the beginning of germination to small fruits.

Apricots, Cherries, Peaches, Plums: For Aphids (*Myzus persicae*, *Myzus cerasi*, *Hyalopterus* sp.) With 1000 ml / 100 liters spray. liquid or 450-1200 ml in 45-120 liters spray. liquid / acre. 2 applications every 7 days with the appearance of the infestation from the pink top and after harvest.

Olive: For Granules, Basin and other scabies (*Saissetia oleae*) with 2000 ml / 100 liters spray. liquid or 600-1500 ml in 30-75 liters of spray. liquid / acre. 1 application with the appearance of the infestation from the fall of the petals to small fruits.

Vine: For (*Pseudococcus* or Cotton, *Erinosis*, *Metcalf*, Thrips, *Drosophila*), **Kiwi:** For (Yellow Tetranych, San Jose Scario, Cotton or Scatter, *Metcalf*, Cotton, *Tabiario*, A Pomegranate T, Pomegranate A), Aphids (*Aphis gossypii*, *A. fabae*, *Macrosiphum euphorbiae*, *Myzus persicae*), Thrips, **Figs:** For

Yellow Tetranychus, Candlestick, Cantaloupe or black fly of figs, Fleas with 1000 ml / 100 liters of liquid. -1200 ml in 45-120 liters of liquid / acre, 2 applications every 7 days with the appearance of the infestation from the beginning of vegetation until the fruits are tied and after the harvest

Tomato, Eggplant, Pepper, Cucumber, Zucchini, Melon, Watermelon (greenhouse): i) For Flour (*Bemisia tabaci*, *Trialeurodes vaporariorum*) with 1000 ml / 100 liter spray. liquid or 300-1200 ml in 30-120 liters spray. liquid / acre. 2 applications every 7 days with the appearance of the infestation.

ii) For Thrips (*Frankliniella occidentalis*) with 1000 ml / 100 liters spray liquid or 300-1200 ml in 30-120 liters spray. liquid / acre. 2 applications every > 60 days (8) with the onset of the infestation.

Cauliflower, Broccoli (outdoors): For Floury (*Aleyrodes proletella*) with 1000 ml / 100 liters spray liquid or 300-1000 ml in 30-100 liters spray liquid / acre. 2 applications every > 60 days with the onset of the infestation.

OBSERVATIONS: 1. The volume of p.y. depends on the height of the plant. 2. In Citrus fruits, use the small dose in the first application and the large dose in the second, to protect the fruits. 3. When using **ATLAS**, trees must be watered. Water one week before spraying. 4. Avoid spraying when the plants are half-withered, in periods of intense drought, excessive humidity and when there is frost. 5. Do not apply with the preparation when the temperature exceeds 32°C because phytotoxicity problems may occur. 6. Do not apply the preparation 40 days before or after the application of sulfur or calcium sulfate. 7. Do not precede or follow the application of a preparation with d.o. captan, folpet or dithianon for at least 1 week. 8. In greenhouses, do not carry out a second application with an interval of less than 60 days when using plant protection preparations containing macro-organisms. 9. In outdoor cauliflower, broccoli crops, the interval refers to the period of successive / staggered plantings in the same field. 10. The effectiveness has not been documented and has not been tested for possible adverse effects on the crops Almond, Vine, Kiwi, Pomegranate and Fig from the use of the preparation. For these uses the licensee is not responsible for possible failures related to the efficacy or phytotoxicity of the use of the preparation.

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