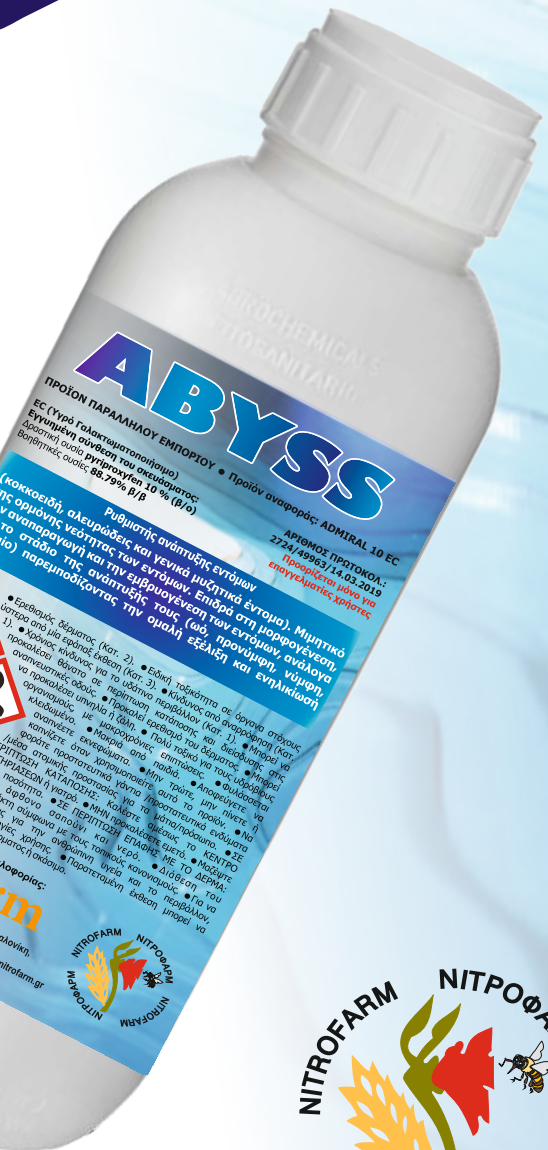


ABYSS

Product of parallel trade (reference product: ADMIRAL 10 EC)
pyriproxyfen 10% Liquid Emulsifiable (EC)



Insect growth regulator Mimic of the insect youth hormone.
It affects the morphogenesis, reproduction and embryogenesis of insects, depending on the stage of their development (egg, larva, nymph,) preventing their smooth development and adulthood.
It also affects the acme, as it has sterilizing properties in females, resulting in reduced spawning and reduced egg viability.

It is active in granular and floury, when applied in the early stages of their development. It has a long duration of action, which increases the chances of insects coming in contact with the preparation and being swallowed.

Wide range of action (arboreal and extensive crops, see label).
It also fights the insect Marcallina hellenica in the pines of urban and semi-urban areas.

People can reach the areas sprayed with the formulation safely after the spray liquid has dried.

It has a low residual duration (3 days) in eggplant, pepper, cucumber, cucumber, zucchini, strawberry.

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

Packages:
COEX bottles of size 25, 50, 100, 150, 200, 250, 300, 350, 500, 700 ml. and 1 liter.

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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NitroFarm
— since 1976 —

ABYSS

SCOPE & DOSAGE

Scope of application–Target–Rates–Method and Timing of Application–Maximum Number of Applications per Growing Season:

CITRUS (orange, mandarin, lemon, pomelo, grapefruit and other species): For scale insects and, as a minor use, the Asian citrus psyllid[6]: 35–75 mL/100 L of spray solution, or up to 2,250 mL in 2,000–3,000 L of spray solution/ha. Apply once at the appearance of the first larval stages, preferably of the first generation, for scale insects; for the Asian citrus psyllid, apply once shortly before egg hatch and no later than the appearance of first-instar nymphs. **POME FRUIT (apple, pear), APRICOT, CHERRY, OTHER STONE FRUIT, MINOR USES: TREE NUTS (almond, walnut, pistachio, chestnut):** For scale insects: 30 mL/100 L of spray solution, or up to 300 mL in 800–1,000 L of spray solution/ha. Apply once before flowering, at the appearance of the first larval stages, preferably of the first generation. **Peach, plum:** For scale insects: 30 mL/100 L of spray solution, or up to 300 mL in 800–1,000 L of spray solution/ha. Apply once at the appearance of the first larval stages, preferably of the first generation. **Olive:** For black scale and, as a minor use, Euphyllura olivina[6]: 30 mL/100 L of spray solution, or up to 375 mL in 1,000–1,250 L of spray solution/ha. Apply once before flowering, provided the first-generation larvae have appeared[(3)]. **Grapevine:** For scale insects: 50–75 mL/100 L of spray solution, or up to 600 mL in 400–800 L of spray solution/ha. Apply once before flowering, at the appearance of the first larval stages, preferably of the first generation. **Tomato and eggplant (outdoors and greenhouse), greenhouse pepper, greenhouse cucumber, gherkin and courgette:** For whiteflies: 50 mL/100 L of spray solution, or up to 750 mL in 1,000–1,500 L of spray solution/ha. Make 2[(1)] applications at the appearance of the first adults[(2)]. **Greenhouse strawberry:** For whiteflies: 25–30 mL/100 L of spray solution, or up to 250 mL in 800–1,000 L of spray solution/ha. Make 2 applications, 8 days apart, at the appearance of the first adults[(2)]. **Cotton:** For whiteflies, see the rate per hectare: up to 500 mL in 400–800 L of spray solution/ha. Apply once before the bolls open and at the appearance of the first adults. **Ornamental plants (flowering and potted), roses, trees and shrubs:** For scale insects: 50–75 mL/100 L of spray solution, or up to 500–1,125 mL in 1,000–2,000 L of spray solution/ha. Apply once at the appearance of the first larval stages, preferably of the first generation. **Ornamental plants (flowering and potted), roses, trees and shrubs:** For whiteflies: 50–75 mL/100 L of spray solution, or up to 500–1,125 mL in 1,000–2,000 L of spray solution/ha. Make 2 applications, 14 days apart, at the appearance of the first adults[(2)]. **PINES[4] in urban and peri-urban areas:** For Marchalina hellenica: 75 mL/100 L of spray solution, ensuring thorough wetting. Apply once (provided no other plant-protection product is used for the same purpose during the same period) when 70–75% of the nymphs (crawlers) have hatched, and when the pines have no honeydew secretions and no bee activity is observed[(4)].

Remarks: 1. The interval between applications is 10 days when the temperature exceeds 25 °C and 15 days when it is lower. **2.** If the adult whitefly population is high, it is recommended that a suitable adulticide be applied first to reduce the population before ABYSS is applied. **3.** On olive, the product has secondary activity against Parlatoria oleae. **4.** The following instructions, prohibitions and restrictions apply to use on pines: The exact application time shall be determined by the agronomists of the municipalities and communities, the prefectural administration or another government service. Method of application: spray the parts of the pines infested with Marchalina hellenica so that they are thoroughly wetted. The product shall be applied in the presence of an agronomist. Restrictions and precautions: Before the product is applied in public spaces, municipalities must warn residents of the forthcoming spraying. Municipalities shall take appropriate measures to mark the treated areas. During application (in public and private spaces alike), and until the sprayed parts of the pines have dried, no people other than the applicator or domestic animals may enter the treated area. In public spaces (parks, schools), a 24-hour interval is required before people may enter. The product shall be used against Marchalina hellenica on pines in urban and peri-urban areas as follows: **a.** In public spaces, under the responsibility of the relevant municipalities and communities, which shall set the exact application date and take all appropriate precautions for safe use. **b.** In private spaces (house yards, plots, etc.), under the responsibility of the persons concerned. Application shall take place at the time of application in the local public spaces. Owners of those spaces shall cooperate with the municipal officials supervising application in the local public spaces and follow their instructions. **5.** For the minor uses on almond, walnut, pistachio and chestnut, efficacy has not been established and possible adverse effects on these crops from use of the product have not been assessed. For these uses, the authorisation holder is not responsible for any failures relating to efficacy or phytotoxicity from use of the product. **6.** Efficacy against Euphyllura olivina on olive and against the Asian citrus psyllid on citrus crops has not been established for this product. For these uses, the authorisation holder is not responsible for any failures relating to efficacy following application of the product.

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