



Soluble Concentrate (SC)
Chlorantraniliprole 20% w/v

PACKAGES: 50cc / 200cc / 500cc / 1LT

Field of Application - Target - Doses - Method and time of application - Maximum number of applications per growing season: **Apple, Pear:** i) For Fruit Cap, Leaf Bunchers, Fruit Flea Beetles with 16-20 cc/100 liters of spray liquid or 30 cc (max) in 70-150 liters of spray liquid/acre. ii) For Leaf Miners with 16-18 cc/100 liters of spray liquid or 27 cc (max) in 70-150 liters of spray liquid/acre. Up to 2 applications, it can be used in all phenological stages of fruit development, from fruit set to ripening (BBCH 71-87). It is recommended to use during egg laying and before hatching, and repeat after 12-14 days. For leaf miners, it is recommended to apply during egg laying and before the galleries on the leaves become visible. The high dose should be used in large infestations. Repeat after 14 days. Minimum dose / acre 16 cc. **Peach, Apricot:** i) For Fruit Cap with 16-20 cc./100 liters of spray. liquid or 30 cc. (max) in 70-150 liters of spray. liquid/acre. ii) For Anarsia with 18-20 cc./100 liters of spray. liquid or 30 cc. (max) in 70-150 liters of spray. liquid/acre. Up to 2 applications, can be used in all phenological stages of fruit development, from fruit set to ripening (BBCH 73-87). It is recommended to use during egg laying and before hatching, and repeat after 10-12 days. Minimum dose / hectare 16 ml. The high dose should be used in large infestations. **Plum:** For Grafolite, Opherophthera brumata with 16-20 ml./100 liters of spray liquid or 30 ml. (max) in 70-150 liters of spray liquid/hectare. Up to 2 applications, can be used in all phenological stages of fruit development, from fruit set to ripening (BBCH 73-87). It is recommended to use during egg laying and before hatching & repeat after 10-14 days. For Opherophthera brumata, apply when larvae appear. Minimum dose/acre 16 ml. The high dose should be used in heavy infestations. **Orange, Mandarin, Lemon:** For Leafhopper with 10-15 ml./100 liters of spray liquid or 7.5 ml. (max) in 10-50 liters of spray liquid/acre. Up to 2 applications, to be used before the trees enter productive age (BBCH 31-50). It is recommended to use during egg laying or when the first larvae appear and before the galleries on the leaves become visible. Repeat after 10-12 days. The high dose should be used in heavy infestations. Minimum dose / acre 5 ml. **Walnut:** For Carpocapsa, **Chestnut:** For Carpocapsa, Coleoptera, **Almond:** For Anarsia with 18-20 ml./100 liters of spray. liquid or 30 ml. (max) in 100-150 liters of spray. liquid/acre. Up to 2 applications, when the swelling of the pericarps begins to occur until the stage where 70% has matured (BBCH 73-87). It is recommended to use during egg laying and before their hatching. Repeat after 10-12 days. Sprays for the 2nd generation suppress the action of Rhagoletis completa. Minimum dose / acre 18 ml. **Wine Grapevine:** For Eudemida, Conchylida, Argyrotaenia pulchellana with 15-18 ml/100 liters of spray liquid or 27 ml (max) in 50-150 liters of spray liquid/hectare. 1 application, just before flowering until the berry coloration (BBCH 57-85). Repeat after 10-14 days. Minimum dose /acre 15 ml. **Potato:** i) For Satellite with 5-6 ml. (max) in 30-80 liters of spray liquid/acre. Up to 2 applications, until the completion of the flowering of the 1st flowering (BBCH 31-69). It is recommended to use during egg laying or when the first erosions are visible. Repeat after 14-21 days. The high dose should be used in heavy infestations. ii) For Fluorimaia with 12.5-17.5 ml. (max) in 30-80 liters of spray liquid/acre. Up to 2

applications, until the leaves turn yellow (BBCH 31-93). It is recommended to use during egg laying or when the first adult flights are visible. Repeat after 10-14 days. The high dose should be used in heavy infestations. **Corn, Sweet corn:** For wireworm, Sesame, Green worm, Spodoptera with 10-15 ml (max) in 30-80 liters of spray liquid/acre. Up to 2 applications, first application from the 4th leaf until the development of the top tassel (BBCH 14-55), second application from the stage of seed development until just before maturation (BBCH 73-87). Application interval 10-30 days. Minimum application dose 10 ml/acre. **Cotton:** For Spodoptera, Green worm, Spiny worm with 20 ml (max) in 30-80 liters of spray liquid/acre. Up to 2 applications, from the stage where 40% of the plants meet between the rows until 70% of the pods have reached their final size (BBCH 34-77). Application interval 10-12 days.

Remarks: 1. Use on peach includes nectarine. 2. Use on mandarin includes Satsuma. Specific agricultural, phytosanitary or environmental conditions under which the product may be used or excluded: ● Avoid use on stressed crops. ● During the flowering period of crops, do not apply the product during the periods of the day when pollinators are actively active. In this case, applications should take place early in the morning or late in the afternoon. ● Repeat application is not required if it rains two (2) hours after spraying.

Resistance management: The product contains the active ingredient chlorantraniliprole, which belongs to group 28 according to IRAC. To avoid the development of resistance: ● rotate with insecticides that do not belong to this group, ● ensure good and uniform coverage of the leaf surface with the spray liquid, ● carry out systematic monitoring of the populations of the enemies/targets so as to identify in time any possible development of resistance, ● if cases of reduced effectiveness are found, the following applications should be made with preparations from a different group.

Safety interval between application and i) sowing or planting of the protected crop: --, ii) sowing or planting of the following crops: --, iii) access of humans or animals to the crop to which the preparation has been applied: Do not enter the sprayed crop before the spray liquid has completely dried from the leaf surface.

Phytotoxicity data, variety sensitivity and any other side effects on plants or their products: It is not phytotoxic when used according to the instructions for use.

Method of application: Cover spray.

Method of preparation of spray liquid: Fill the spray tank 1/4 or 1/2 with water. Add the product directly to the tank. Stir well so that the product is completely mixed with the water. Continue stirring throughout the spraying process. Spray on the same day.

Compatibility: Compatibility with other plant protection products has not been tested.

Last application before harvest or before placing on the market when it comes to post-harvest uses: Table grapevine: 3 days. Corn, Sweet corn: 7 days. Apple, Pear, Peach, Nectarine, Apricot, Plum, Potato: 14 days. Walnut, Chestnut, Almond, Cotton: 21 days. Wine grape: 30 days. Orange, Mandarin, Satsuma, Lemon: Not applicable.

Storage conditions, time stability of the preparation: The preparation remains stable for two (2) years when stored in the original closed packaging, in a dry, cool and well-ventilated area away from direct sunlight.



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.

04/2026



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