



Amire 5% G

Type and composition:

Insecticide contain 5 % w/w imidaclopride in the form Granules (G).

Mode of Action:

Systemic insecticide with translaminar activity and with contact and stomach action. Readily taken up by the plant and further distributed acropetally, with good root-systemic action.

Advantage and properties:

Amire 5: effective against many of sucking insects, chewing insect and other insect.

Amire 5: Used on vegetables, fruit trees and ornamental plant.

Amire 5: incompatible with other type of pesticide.

Amire 5: Non-phytotoxic to most plant species when used as recommended.

Amire 5: Slight toxicity to mammalian, toxic to fish, birds and bees, but the type and method of formulation does not lead to harm them

Application rate:

Main crops	Typical Pests	Dosage	PHI* Days
Apple, Pear, plum, apricot, peach, citrus	Aphid, pear psylla, whiteflies, mealy bugs.	0.3-0.7 kg / D or 10-20 gm/ tree and mix with soil then irrigated.	14 days
Cucumber, squash, tomato, eggplant, cabbage, cauliflower, bean, lettuce, carrot	whiteflies, aphid, leafhopper, thrips, leaf miners	0.3-0.7 Kg/ D dispersing before or while planting.	3 days for cucurbits 7 days for other crop
potato	Colorado beetle, aphids	0.3-0.7 Kg/ D dispersing before or while planting.	30 days
Ornamental plants	whiteflies, aphid, thrips,	0.3-0.7 Kg/ D	-

