



INSECTICIDE

Composition: Acetamiprid 200g/kg

Formulation: Soluble Powder Classification: **Neonicotinoid**

General Description: MANIK 20 SP is a broad spectrum systemic insecticide equipped with a special mechanism which effectively controls all sucking insect pests like thrips, white flies & aphids on a variety of crops including flowers, fruits and vegetables. In addition, MANIK 20 SP kills insects which have resistance to organophosphorus insecticides. Its unique translaminar activity puts protection on both sides of the leaf surface. Due to low dose, MANIK 20 SP is very economical.

Mode of action: MANIK 20 SP exhibits systemic translaminar activity, contact and stomach action. It acts on the nervous system with rapid knockdown and long residue activity. MANIK 20 SP penetrates easily and quickly in the plant and moves systematically vertically up through the plant coupled with ovicidal and larvicidal activity.

Directions for Use

Dissolve the required quantity MANIK 20 SP in a small volume of water and then add into the spray tank while agitating. Fill the tank with water to the required level as you agitate /mix. Spray at first sign of infestation.

Recommended Application Rates

CROP	PESTS	RATE
Flowers		
Vegetables	White flies, aphids, thrips	150-200G/Ha
Wheat		(3-4g/20litres)
Fruit trees		

Re-entry Interval (REI): 12 hours

Pre-harvest Interval (PHI): Citrus – 90 days. Vegetables - 7 days. Wheat 28 days.



White flies



Aphids



Thrips

Phytotoxicity

Always undertake small-scale tests for varietal tolerance of various ornamental varieties.

Environment

Avoid spraying when bees are actively foraging. Do not contaminate water sources or ponds.

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