





Lama

Type and composition:

Insecticide contain lambda-cyhalothrin 10.6 % w/v + Thiamethoxam 14.1% w/v in the form suspension concentrate (SC).

Mode of Action:

Thiamethoxam: insecticide with contact and stomach and systemic activity. Rapidly taken up into the plant and transported acropetally in the xylem.

Lambda-cyhalothrin: Non-systemic insecticide with contact and stomach action, and repellent properties. Gives rapid knockdown and long residual activity.

Advantage and properties:

Lama: insecticide contain **Lambda-cyhalothrin**: non-systemic insecticide with contact and stomach action, and repellent properties .gives rapid knockdown and long residual activity.and **Thiamethoxam**: insecticide with contact and stomach and systemic activity. Rapidly taken up into the plant and transported acropetally in the xylm.

Lama: highly effective in control insect because contain two active ingredients as effective mixture of two different groups.

Lama: incompatible with the same pesticide group and compatible with most fungicides and miticide but prefer work mini experience before mix.

Lama: harmful if swallowed, may cause allergic to skin and to eyes, toxic to aquatic organisms, very toxic to bees.

Application rate:

Crops	Pests	Rate of application	PHI
cabbages, broccoli , lettuce cauliflower	Diamondback moth, cabbage looper, Worms, Beetles, moth, Thrips, aphid, white butterflies	4-8 ml	7
Tomatoes, peppers ,potato , chilies, okra eggplants, melon cucumbers, squash	Aphid, plant bugs, Thrips, Whitefly, fruit flies earworms, fruit worms, Potato tuber moth	4-8 ml	7
Peas, Beans	Worms, Beetles, moth, Thrips, aphid, Tree Borer, plant bug	4-8 ml	7
Carrots, onions, radish, garlic	Worms, Beetles, moth, Thrips, aphid, carrot fly	4-8 ml	7
Peach ,apricot ,pear ,apple, cherry,	Aphid, Fruit fly, worms, Leafhopper, Leaf roller, Mealy bug, Pear Psylla, Fruit Moth, Tree Borer, Beetle	5-6 ml	14