

# Lama SC

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

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

**Lama SC:** 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  |