

# Storm

## **Type and composition:**

Miticide & insecticide contain Abamectin 1.14% w/v + Spiromesifen 23 % w/v in the form suspension concentrate (SC).

## **Mode of Action:**

**Abamectin:** Insecticide, miticide with contact and stomach action. Has limited plant systemic activity, but exhibits translaminar movement.

**Spiromesifen:** Non-systemic.affects development and fecundity of Whiteflies and mites; also ovidical.

## **Advantage and properties:**

**Storm SC:** highly effective in control insect because contain two active ingredients from two different groups.

**Storm SC:** Compatible with other insecticide (incompatible with captan), adjuvants nutritional products, but should make mix experiment before use.

**Storm SC:** Non-phytotoxic to most plant species when used as recommended.

**Storm SC:** harmful if swallowed, harmful if inhaled, may cause allergic skin, very toxic to bees and to aquatic organism.

## **Application rate:**

Crops	Pests	Rate of application	PHI Days	Maximum number of applications per year
melon, cucumber, pumpkin, squash, watermelon	Two spotted Mite , Whiteflies	10-12 ml	7	3
Eggplant, tomato, pepper	Two spotted Mite, Psyllid Whiteflies	10-12 ml	7	3
lettuce, parsley, spinach	Two spotted Mite, Whiteflies	10-12 ml	7	3
Strawberry	Two spotted Mite, Whiteflies	17-23 ml	3	2
potato, artichoke, ginger	Two spotted Mite, Psyllid, Whiteflies	11-23 ml	14	3

**Interval Between Applications: 7 Days**