

Storm SC

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