

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, and may cause damage to organs through prolonged or repeated exposure, very toxic to bees and to aquatic organism.

Application rate:

Crops	Pests	Rate of application	PHI Days	Maximum crop season 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

Maximum storm allowed per 7-day interval