FLORATONE-SL

PLANT GROWTH REGULATOR SOLUBLE CONCENTRATE



FLORATONE-SL is a plant growth regulator used to increase fruit setting and to stimulate plant growth.

COMPOSITION: Each liter contains:

ALPHA NAPHTHYL ACETIC ACID (1) 4.5 GM (A.I) ALPHA NAPHTHYL ACETAMIDE (2) 12.5 GM (A.I)

PROPERTIES:

FLORATONE-SL: Is a mixture of plant growth regulators from auxin family which increase fruit setting, leading to increase production.

FLORATONE-SL: Enhances other plant hormones action which promote plant health and

productivity.

FLORATONE-SL: When used properly, protects the plants from frost and high temperature. **FLORATONE-SL:** Compatible with most pesticides and foliar fertilizers except alkaline materials.

USES AND APPLICATION RATE:

CROP	APPLICATION RATE / 100 LT. WATER	NOTES
Fruit trees: Apples, Pears, Peach, Plum, Nectarine, Apricot.	60 ml	Spray two weeks before flowering and repeat application 2 - 3 times every 10 - 12 days, so that the last application is sprayed at petal fall stage.
	60 ml	To protect fruit trees from frost at flowering stage apply before wilting occurs through frost.
Vegetables:	60 ml	Spray before flowering, repeat every 10 days
Tomato, Squash, Pepper, Eggplant, Watermelon, Muskmelon, Peas, beans, Strawberry.	60 ml	To promote plant growth through applying it at two-three leaf stage or after 10 - 15 days from transplanting.

SAFETY PERIOD: 8 - 12 days, do not harvest before 20 days after treatment.

REMARKS ON APPLICATION:

- Do not alter the application rate or increase it since the effect of the hormones differs with the difference of the application rate.
- Do not spray at high temperature conditions.
- All parts of the plants must be treated with FLORATONE-SL.
- The action of **FLORATONE-SL** is affected by environmental conditions.
- When using **FLORATONE-SL** the plants should not be under water stress or with fertilizer difficiency.
- It is preferable not to be sprayed on Cucumber.

COMPATIBILTY: Compatible with most insecticides, fungicides and foliar fertilizers incompatible with other plant growth regulators or Bordeaux mixtures.

• For more details about first aid & precautions please refer to first aid & precautions index.