

MOSIF-5% EC

ACARICIDE / INSECTICIDE
INSECT GROWTH REGULATER (IGR)
EMULSIFIABLE CONCENTRATE

VAPCO

Class:
Benzoylurea

Non-systemic insect growth regulator and acaricide used to control insect including various species of Lepidoptera, Coleoptera, Thysanoptera, Diptera, Homoptera and mites.

COMPOSITION: Each liter contains:

LUFENURON

5% W/V (A.I)

PROPERTIES:

MOSIF-5% EC: Non-systemic insecticide and acaricide with contact and stomach action.

MOSIF-5% EC: An insect growth regulator and chitin synthesis inhibitor that interferes with the formation of insect cuticle and lead to disturbance in molting process of the insect including various species of Lepidoptera, coleopteran, thysanoptera, diptera, homoptera and mites.

MOSIF-5% EC: Acts on immature stages, with no effect on adult stage; effective in high temperature more than low temperature.

USES AND APPLICATION RATE:

CROP	PESTS	APPLICATION RATE ML / 20 LT. WATER	SAFETY PERIOD (DAYS)
Tomatoes	Tomato Fruit worm	10 - 16	7
Eggplant	Leafhopper, Eggplant Fruit worm	10 - 16	7
Beans	Bean Leafworm, Leafhopper	10 - 16	7
Cabbage	Diamond back moth, Cabbage butterfly, Cutworm	10 - 16	14
Onion	Leaf moth	10 - 16	14
Corn	Stem borer	15 - 20	14
Potato	Potato tuber moth	5 - 7	14
Citrus	Leafminers Rust mite	10 - 40 15	21
Grapes	Grape berry moth	15 - 20	14
Apples, Apricots, Cherry, Almond, Pear, Peach, Nectarin	Rust mite, Fruit worm, Leafminer On Apple, Bud moth, pear psylla	15 - 20	21

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

CAUTION:

Used only on above mentioned crops and follow the recommended safety period before harvest.

RE-ENTRY PERIOD:

24 hours from last application.

COMPATIBILITY:

Not compatible with pesticides of alkaline reaction (lime sulfur, copper), but compatibility test is recommended before spraying.

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