

ISO 9001 & 14001 REGISTERED



DNV

DNV Certification B.V., The Netherlands



MGMT. SYS.
RvA C:024



MGMT. SYS.
RvA C:425

VAPCO
VETERINARY & AGRICULTURAL
PRODUCTS MANUFACTURING CO. LTD.



METAVAP- 24% SC
INSECTICIDE
SUSPENSION CONCENTRATE

INSECTICIDE ACTING MAINLY BY INGESTION, VERY EFFECTIVE TO CONTROL TOMATO LEAFMINER AND OTHER INSECTS LISTED IN THE TABLE OF USES.

COMPOSITION: Each liter contains:

METAFLUMIZONE	24.0 % W/V (A.I)
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PROPERTIES:

METAVAP-24% SC: CONTAINS METAFLUMIZONE WHICH IS ACTS AS A VOLTAGE DEPENDENT SODIUM CHANNEL BLOCKER.

METAVAP-24% SC: THE INSECTS WILL STOP FEEDING AFTER INGESTION OF RESIDUES WITH ONLY SLIGHT CONTACT ACTIVITY.

METAVAP-24% SC: CAUSES PARALYSIS OF THE NERVOUS SYSTEM OF THE INSECTS AND EVENTUALLY DEATH WITHIN 1 – 72 HOURS.



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USES AND APPLICATION RATE:

<i>Crops</i>	pests	Application rate ml/20 liter water	Application directions	Maximum number of application/ growing season	P.H.I
Potato	Colorado potato beetle	5 ml	Spray at the beginning of larval stage, at early plant growth stage.	3	14
Tomato (Green-house)	Tomato green worm, Armyworm, Tomato leafminer “ Tuta absoluta”	20 ml	- Spray at the beginning of larval stage, at early plant growth stage. - In case of high infestation, repeat the spraying after 7 – 10 days.	2	7
Tomato (Open field)	Green worms, Spider mite, Heliothis Spp.	15 – 20 ml	- Spray at the beginning of larval stage, at early plant growth stage. - In case of high infestation, repeat the spraying after 7 – 10 days.	2	7
Pepper	Green worms, Spider mite, Heliothis Spp.	20 ml	Spray when insect laying their eggs, before hatching.	2	7
Eggplant (Open field)	Green worms	14 – 28 ml	- Spray at the beginning of larval stage, at early plant growth stage. - In case of high infestation, repeat the spraying after 7 – 10 days.	2	7
Eggplant (Green-house)	Armyworms				
Cabbage	Armyworms, bollworm, Cabbage butterfly	11 – 18 ml	- Spray at the beginning of larval stage, at early plant growth stage. - In case of high infestation, repeat the spraying after 7 – 10 days	2	3
Lettuce	Armyworms, Green worms	18 – 25 ml	- Spray at the beginning of larval stage, at early plant growth stage. - In case of high infestation, repeat the spraying after 7 – 10 days	2	7

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Cotton (for fiber production)	Green worms	15	<ul style="list-style-type: none">- Spray at the beginning of larval stage, at early plant growth stage.- In case of high infestation, repeat the spraying after 7 – 10 days- Cotton seeds should not be used for the feed	2	21
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Caution:

- Used only on above mentioned crops and follow the recommended safety period before harvest.
- For the control of *Tuta absoluta*, it is necessary to use the alternation of METAVAP (maximum 2 treatments / year) with products containing active substance other than metaflumizone.

COMPATIBILITY:

Compatible with most products, but it's preferable to make compatible test before mix .

RE ENTRY PERIOD:

24 hours from the last spraying.