

VAPISTER-20.4% SC

ACARICIDE&INSECTICIDE& FUNGICIDE
SUSPENSION CONCENTRATE

VAPCO

Class:
Quinazoline

Is a suspension concentrate product that acts by contact to provide rapid knockdown of mites and certain insects. VAPISTER provides control of eggs by contact and controls immature and adult mites by both contact and ingestion.

COMPOSITION: Each LT. Contains:

FENAZAQUIN

20.4% W/W (A.I)

PROPERTIES:

VAPISTER-20.4% SC: effective pesticide with knockdown effect within 24 hours. Prevents eclosion of mite eggs.

VAPISTER-20.4% SC: controls mites and certain fungus and insects which mentioned in the tables of uses.

VAPISTER-20.4% SC: provides control of eggs by contact and controls immature and adult mites by both contact and ingestion.

USES AND APPLICATION RATE :

CROP	PESTS	APPLICATION RATE / 20 LITERS OF WATER	INSTRUCTIONS	RESTRICTIONS	PHI (DAYS)
Avocado	Mites (<i>Tetranychidae</i> , <i>Eriophyidae</i> , <i>Tarsonemidae</i>),	36 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	7
Blueberry, Gooseberry	Diseases (<i>Alternaria</i> leaf Spot, Powdery mildew, Rust,	36 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	7
Cranberry, Blackberry, Loganberry, Raspberry.	Shot hole, Scab. Insects (<i>Citrus</i> Psyllid, Leafhoppers,	47 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	7
Christmas tree and Christmas tree plantations.	Whitelly, Pear Psylla).	36 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	0

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

CROP	PESTS	APPLICATION RATE / 20 LITERS OF WATER	INSTRUCTIONS	RESTRICTIONS	PHI (DAYS)
Grapefruit, Kumquat, Lemon, Lime, Mandarin, Orange, Pummelo.	Mites (<i>Tetranychidae</i> , <i>Eriophyidae</i> , <i>Tarsonemidae</i>), Diseases (Alternaria leaf Spot, Powdery mildew, Rust, Shot hole, Scab.	47 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	7
Cucumber, Gherkin, Bittermelon, Muskmelon, Pumpkin, Squash, Watermelon.	Insects (Citrus Psyllid, Leafhoppers, Whitefly, Pear Psylla).	36 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	3
Eggplant, Tomato, Pepper, Okra.		36 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	3
Hops		47 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	7
Bean, Pea Soybean (immature seed), Dried cultivars of bean (includes Lupin, Kidney Bean, Navy Bean, cowpea, broad bean (dry), Chickpea, Lentil, Pigeon Pea.		47 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	7
Peppermint, Spearmint.		36 - 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	7

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

CROP	PESTS	APPLICATION RATE / 20 LITERS OF WATER	INSTRUCTIONS	RESTRICTIONS	PHI (DAYS)
Apple, Loquat, Mayhaw, Pear, Quince.	Mites (<i>Tetranychidae</i> , <i>Eriophyidae</i> , <i>Tarsonemidae</i>), Diseases	47 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	7
Grape, Kiwifruit.	(<i>Alternaria</i> leaf Spot, Powdery mildew, Rust, Shot hole, Scab.	47 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	7
Apricot, Cherry, Nectarine, Peach, Plum, Plum, Prune, Plumcot.	Insects (<i>Citrus</i> Psyllid, Leafhoppers, Whitefly, Pear Psylla).	47 – 53 ML	Do not make more than one pre-harvest application per year. Do not make more than one post-harvest application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year before harvest. Do not exceed application rate of 1065 ml of product per 4 donum per year after harvest.	3
Almond, Cashew, Chestnut, Coconut, Hazelnut, Macadamia Nut, Pecan, Walnut.		47 – 53 ML	Do not make more than one application per year.	Do not exceed application rate of 1065 ml of product per 4 donum per year.	7

CAUTION:

- Used only on above mentioned crops and follow the recommended safety period before harvest
- Do not apply by any type of irrigation system.
- Do not apply until all crops to be treated are through petal fall.
- Ensure thorough coverage of fruit and foliage.
- Do not plant rotational crops, other than those on this label, within 30 days of this application. Do not plant root, tuber and bulb vegetables within 120 days of this application.
- This product is highly toxic to bees and other pollinating insects exposed to direct treatment or to residues in/on blooming crops or weeds. **Do not apply this product or allow it to drift to blooming crops, ornamentals, or weeds if bees or other pollinating insects are visiting the treatment area.**
- Minimize exposure of this product to bees and other insect pollinators when they are foraging on pollinator attractive plants around the application site.
- Minimize drift of this product on to beehives or to off-site pollinator attractive habitat. Drift of this product onto beehives or off-site to pollinator attractive habitat can result in bee kills.

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

- Rotate the use of VAPISTER-20.4% SC or other group 21 acaricides within a growing season, or among growing seasons, with different groups that control the same pests.
- For resistance management, VAPISTER-20.4% SC contains a group 39 fungicide. Any fungal/bacterial population may contain individuals naturally resistant to the product and other group 39 fungicides. A gradual or total loss of pest control may occur over time if these fungicides are used repeatedly in the same fields. Appropriate resistance-management strategies should be followed.

MIXING INSTRUCTIONS:

- Shake well before using and agitate frequently while applying. If agitation is stopped for an extended period of time, the spray solution must be thoroughly re-mixed prior to further use. Maintain agitation during mixing.
- No additives are necessary for effective use of VAPISTER-20.4% SC.
- VAPISTER-20.4% SC may be tank mixed with non-ionic surfactants.

RE-ENTRY PERIOD:

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

COMPATIBILITY:

Compatible with most products and compatibility test is recommended before application.

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