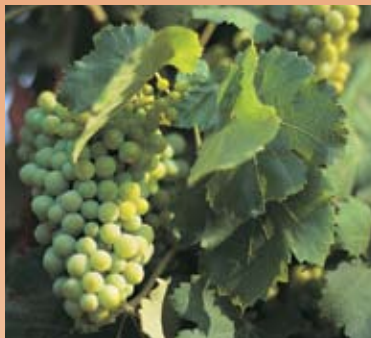


Maestro® Fungicide

Proven Performance



More than 50 years of delivering broad-spectrum disease control in fruit and vegetable crops, as well as ornamental plants.

When it comes to protecting the yield and quality of your crops, no other fungicide delivers like MAESTRO® 80 DF Fungicide. For more than half a century, captan (the active ingredient in MAESTRO) has been a leading protective contact fungicide for dependable broad-spectrum disease control in apple, peach, cherry, strawberry, raspberry, blueberry and grape crops in Canada.

The effectiveness of MAESTRO can be attributed to the mode of action. In simple terms, captan interrupts the process of respiration at various sites within the cells of susceptible fungi, thus it is known to have “multi-site” activity. This is the key reason why MAESTRO is as dependable today as it was more than 50 years ago. That’s good to know, especially with the potential for single-site fungicides to develop resistance and reduced efficacy.

The benefits to growers include higher yields and improved crop quality from a fungicide that works with minimal impact on the environment. MAESTRO is “easy” on treated foliage and provides excellent fruit finish. When used in a tank-mix or in rotation with other fungicides, the multi-site activity of MAESTRO reduces the risk of potential disease resistance to single-site fungicides. Available in an easy-to-use, low dust, dry flowable formulation, MAESTRO mixes quickly and stays in suspension while you spray.

Count on MAESTRO to control a number of key diseases.

MAESTRO delivers outstanding control of a broad range of diseases including apple scab, gray mold, brown rot, sooty blotch, leaf spot, black rot, fruit rot and mummyberry.

Minimal impact on beneficial insects and the environment.

MAESTRO fits effectively into Integrated Pest Management programs as it has minimal or no impact on bees, predatory mites, beneficial insects or earthworms. Since the introduction of captan there have been no reported adverse environmental effects associated with its use. Captan degrades rapidly in the soil and when used as directed on the label will not build up in the soil or soil water. Captan is practically insoluble in water so contamination due to leaching is not a significant concern.

When it comes to proven performance, depend on MAESTRO Fungicide.

With more than half a century of proven performance, captan protects the yield potential and quality of your crops in these important ways:

- Broad-spectrum protective contact fungicide that is registered on a wide variety of food and non-food crops
- Provides excellent fruit finish and summer disease control in apples
- Offers short pre-harvest intervals on a wide variety of crops
- Multi-site activity helps manage disease resistance to single-site fungicides
- Easy-to-use, low dust, dry flowable formulation
- Environmentally sound
- Minimal impact on most predatory mites and beneficial insects
- Fits well into Integrated Pest Management programs
- Tank-mixable with other crop protection products to fit well in pest management programs

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Application Rates and Timing for MAESTRO 80 DF Fungicide*

Crop	Disease	Rate (kg/ha)	Application Timing
Apples	Primary scab infection	3.75	Begin at green tip up to and including second cover. If primary scab is under control, use the reduced rate in balance of cover sprays.
	Secondary scab infection	1.9	
	Apple scab (tank mix with NOVA® 40W fungicide)	320 g/ha of NOVA 40W and 1/2 the recommended MAESTRO rate	Follow all directions for NOVA 40W as given on the NOVA 40W label.
	See label for all apple diseases	1.9 to 3.75	Consult provincial spray calendar for application timing.
Apricots	Brown rot	3.75 to 4.5**	Thorough coverage at pink bud, bloom, shuck-split, shuck-fall and pre-pick sprays. May be applied up to 2 days before harvest.
Cherries (Sour/Sweet)	Brown rot, Leaf spot (Shot hole)	3.75 to 4.5**	Apply in pre-bloom, bloom, petal fall, shuck, cover sprays and immediately after harvest. Leaf injury may result in the Schmidt and Emperor Francis varieties of sweet cherry in post-bloom sprays. Consult provincial spray calendar for variations in the spray schedule. May be applied up to 2 days before harvest of sweet cherries and up to 5 days before harvest of sour cherries.
Peaches	Brown rot, Scab	3.75 to 4.5**	Apply in late pink, full bloom, petal fall, shuck fall and cover sprays. Continue applications through harvest if conditions favour brown rot. May be applied up to 2 days before harvest.
Plum/Prunes	Black knot, Brown rot	3.75 to 4.5**	For black knot, spray in the green tip, pre-bloom and blossom sprays. For brown rot, apply in the pre-bloom, shuck and cover sprays. Repeat application at 7- to 14-day intervals as needed to maintain cover. May be applied up to 2 days before harvest.
Strawberries	Gray mold rot, Leaf spot	2.75 to 4.25 kg in 1,000 litres water per hectare**	Begin when new growth starts in spring before fruit forms. Repeat at weekly intervals. If conditions favour fruit rot, continue to apply through harvest, treating immediately after picking. May be applied up to 2 days before harvest.
Raspberries	Fruit rot, Spur blight	2.5	Treat when blossoms first appear, then at 7- to 10-day intervals until harvest. If conditions favour fruit rot, continue applications throughout harvest. May be applied up to 2 days before harvest. Do not apply by air.
Loganberries	Cane spot, Fruit rot, Leaf spot, Spur blight	1.5 to 2.25 kg in 1,000 litres water per hectare	Treat when first blossoms open, then at weekly intervals through bloom. If conditions favour fruit rot, continue applications through harvest. May be applied up to 2 days before harvest. Do not apply by air.
Blackberries	Fruit rot	2.25	Treat when first blossoms open, then at weekly intervals through bloom. If conditions favour fruit rot, continue applications through harvest. May be applied up to 2 days before harvest. Do not apply by air.
Blueberries	Fruit rot, Mummyberry	2.25 kg in 1,000 litres water per hectare**	Treat when new growth starts, then at weekly intervals through bloom. If conditions favour fruit rot, continue applications through harvest. May be applied up to 2 days before harvest.
Grapes	Downy mildew, Black rot	2 to 3.5**	Apply just before bloom, just after bloom and in first cover. For downy mildew, an additional application may be needed 2 to 3 weeks later. Do not apply within 7 days of harvest.

* See label for all applicable diseases and more information.

** May be applied by conventional ground equipment or aircraft. Refer to aerial application precautions.

Note: The information contained in this document is believed to be correct at the time of printing. Always refer to the MAESTRO label prior to use.

To learn how you can put the performance of MAESTRO Fungicide to work for you, contact your consultant or crop protection supplier. And for more information about MAESTRO, log on to www.arystalifescience.ca/maestro or call 1-866-761-9397 toll free.

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