
SUPPLEMENTAL LABELING

Syngenta Crop Protection, LLC
P. O. Box 18300
Greensboro, North Carolina 27419-8300

SCP 889A-S8 0821

THIABENDAZOLE	GROUP	1	FUNGICIDE
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Mertect® 340-F

Fungicide

This supplemental label expires on 08-31-2024 and must not be used or distributed after this date.

Active Ingredient:	
Thiabendazole*.....	42.3%
Other Ingredients:	57.7%
Total:	100.0%

*CAS No.148-79-8

Mertect 340-F is a suspension concentrate containing 4.1 pounds of Thiabendazole per gallon.

KEEP OUT OF REACH OF CHILDREN.

CAUTION

EPA Reg. No. 100-889

All applicable directions, restrictions and precautions on the EPA-registered label are to be followed. Before using Mertect 340-F as permitted according to this supplemental label, read and follow all applicable directions, restrictions, and precautions on the EPA-registered label on or attached to the pesticide product container. This Supplemental Labeling contains revised use instructions and or restrictions that may be different from those that appear on the container label. This Supplemental Labeling must be in the possession of the user at the time of pesticide application. It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DIRECTIONS FOR USE

Sweet Potato Post Harvest Treatment – Black Rot: Mist washed roots, on a conveyor line with tumbling action, with 0.42 fl oz of Mertect 340-F in minimum of 0.5 gallons water per 2,000 lb of roots before packing. Ensure roots are dry before packing.

Mertect 340-F should be used as part of an Integrated Management Program that includes prevention of wounding during harvest, and maintaining proper sanitation, temperature, and humidity in storage.

SEED TREATMENT

Immediate Plantback
Cereal Grains: Barley, Corn, Oat, Rye, Triticale, and Wheat
Cucurbit Vegetables Crop Group 9
Brassica Head and Stem Vegetable Crop Group 5-16
Brassica Leafy Greens Crop Subgroup 4-16B
Kohlrabi
Legume Vegetables (Succulent or Dried) Crop Group 6
Nongrass Animal Feeds (Forage, Fodder, Straw, and Hay) Crop Group 18
Onion, Bulb, Crop Subgroup 3-07A
Root Vegetables (Except Sugarbeet) Crop Subgroup 1B
Spinach
Sweet Potato

Crop	Target Diseases	Use Rate (mg ai/seed)	Use Rate (fl oz product/ 100 lb seed)	Use Rate (lb ai/100 lb seed)	Remarks
Nongrass Animal Feeds (Forage, Fodder, Straw, and Hay) Crop Group 18, Except Alfalfa - Not for Use in California Bean, velvet Clover Kudzu Lespedeza Lupin Sainfoin Trefoil Vetch Vetch, crown Vetch, milk	Seedling diseases caused by <i>Fusarium</i> spp. Seed-borne Northern anthracnose (<i>Kabatiella caulivora</i>)	0.004	8.7	0.28	Calculations for use rate per 100 lb seed assume an average seed weight of 315,000 clover seeds per lb seed.

Crop	Target Diseases	Use Rate (mg ai/seed)	Use Rate (fl oz product/100 lb seed)	Use Rate (lb ai/100 lb seed)	Remarks
Brassica Leafy Greens Crop Subgroup 4-16B Arugula Broccoli raab Broccoli, Chinese Cabbage, Abyssinian Cabbage, seakale Chinese cabbage, bok choy Collards Cress, garden Cress, upland Hanover salad Kale Maca Mizuna Mustard greens Radish, leaves Rape greens Rocket, wild Shepherd's purse Turnip greens Cultivars, varieties, and hybrids of these commodities	Seedling diseases caused by <i>Fusarium</i> spp. Seed-borne Black leg disease (<i>Phoma lingam</i> , sexual stage <i>Leptosphaeria maculans</i>)	0.002	3.5	0.11	Calculations for use rate per 100 lb seed assume an average seed weight of 215,000 Brassica seeds per lb seed.
Kohlrabi	Seedling diseases caused by <i>Fusarium</i> spp. Seed-borne Black leg disease (<i>Phoma lingam</i> , sexual stage <i>Leptosphaeria maculans</i>)	0.002	3.5	0.11	Calculations for use rate per 100 lb seed assume an average seed weight of 215,000 Brassica seeds per lb seed.

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Mertect 340-F SCP889A-S8-0821 - JVB - 1/31/2022