SUPPLEMENTAL LABELING

Syngenta Crop Protection, LLC

P. O. Box 18300 Greensboro, North Carolina 27419-8300 SCP 71512A-S6 0516

GROUP 29 FUNGICIDE

SUPPLEMENTAL DIRECTIONS FOR THE USE OF OMEGA® 500F (EPA Reg. No. 71512-1-100)

FOR CONTROL OF DISEASES ON SQUASH/CUCUMBER

This Supplemental Label Expires on May 30, 2019 and must not be used or distributed after this date.

Directions for Use:

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

DISEASES	PRODUCT RATE PER ACRE
CROP:	
CUCURBIT VEGETABLES,	
SQUASH/CUCUMBER SUBGROUP 9B	
Phytophthora blight Phytophthora capsici	
Downy mildew Pseudoperonospora cubensis	
Gummy stem blight Didymella bryoniae	0.75 to 1.5 pints
Alternaria leaf spot Alternaria cucumerina	

APPLICATION DIRECTIONS:

For Phytophthora blight control the first application may be made at 1.5 pt/A as a banded soil drench at transplant or when the plants have the first true leaves. Subsequent foliar applications for Phytophthora blight and downy mildew should be made at 0.75 to 1 pt/A on a 7 – 10-day interval beginning when disease first appears or when conditions are favorable for disease development. Use the low rate when conditions are favorable for disease development or when disease pressure is low to moderate. Use sufficient water to provide coverage of the foliage. For Phytophthora blight and gummy stem blight, applications should be directed to provide coverage of the lower stem area.

Use the low rate and longest interval for preventative applications and when disease pressure is low. Increase the rate and decrease the interval as disease pressure increases. For high disease pressure use the 1.5 pint rate on a weekly interval.

DO NOT make more than 4 applications of Omega 500F at the 1.5 pint/A rate.

DO NOT apply more than 7.5 pints of Omega 500F (3.91 lbs ai) per acre per year.

DO NOT apply within 7 days of harvest.

DO NOT apply this product with mechanically pressurized handgun equipment.

Restricted Entry Interval (REI) = 12 hours

Omega may be applied through sprinkler system irrigation equipment on cucurbits. See irrigation use directions elsewhere on the Omega 500F label.

Includes all members of the Cucurbit Vegetables, Squash/Cucumber Crop Subgroup 9B, such as: Chayote (fruit); Chinese waxgourd (Chinese preserving melon) *Benincasa hispida*; cucumber; gherkin; edible gourd (Lagenaria spp. i.e. spaghetti squash, hyotan, cucuzza), (*Luffa acutangula, L. cylindrical* i.e. hechima, Chinese okra); Momordica spp.(bitter melon, balsam pear, balsam apple, Chinese cucumber); pumpkin; squash, summer (Cucurbita pepo i.e. crookneck squash, straightneck squash, scallop squash, vegetable marrow, zucchini); winter squash, (*Cucurbita maxima; C. moschata* i.e. butternut squash, Calabaza, hubbard squash), (*C. mixta; C. pepo* i.e. acorn squash); including hybrids and/or varieties of these.

NOTE: Follow all applicable directions, restrictions, and precautions on the **Omega 500F** label. **NOTE**: This labeling must be in the possession of the user at the time of pesticide application.

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