

# South Georgia Tomato Fungicide Spray Programs 2019

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As with most crops, disease management begins prior to planting the crop to be protected. By using such methods as disease-free seed and transplants, proper rotation, disking and plowing, and use of resistant varieties, growers can minimize the amount of disease that is available to attack their crop. Using many practices takes all the weight off of any one practice and gives growers more disease management options at lower risk. Once plants are in the field, however, fungicide sprays are relied on heavily for effective and economical management of plant diseases. This spray guide is designed to encompass many diseases that attack tomato during the growing season(s) in Georgia.

Spray Schedule = 3.5 day

Fall or Winter/Spring	
Spray No.	Fungicide(s)/disease activity
Pre-plant	Georgia 3-way or WSP or Paladin Pic
1.	Actigard at 0.33 oz/acre in 30-50 gallons of water copper fungicide + mancozeb + chlorothalonil <sup>1</sup> /BS + EB
2.	copper fungicide + mancozeb/BS
3.	Actigard at 0.33 oz/acre in 30-50 gallons of water/Leap copper fungicide + mancozeb + (Quadris or Cabrio or TopGuard EQ)/BS + EB + TS
4.	copper fungicide + mancozeb/BS
5.	Actigard at 0.5 oz/acre in 60-70 gallons of water/Leap copper fungicide + mancozeb + chlorothalonil <sup>1</sup> /BS + EB
6.	copper fungicide + mancozeb/BS
7.	Actigard at 0.5 oz/acre in 60-70 gallons of water/Leap copper fungicide + mancozeb + (Quadris or Cabrio or TopGuard EQ)/BS + EB + TS
8.	copper fungicide + mancozeb/BS
9.	Actigard at 0.75 oz/acre in 70-100 gallons of water copper or Leap/TopGuard EQ + mancozeb + chlorothalonil <sup>1</sup> /BS + EB
10.	copper fungicide + mancozeb/BS
11.	Actigard at 0.75 oz/acre in 70-100 gallons of water /Leap copper fungicide + mancozeb + (Quadris or Cabrio or TopGuard EQ)/BS + EB + TS
12.	copper fungicide + mancozeb/BS
13.	copper fungicide + mancozeb + Endura or Switch or Fontelis/BS + EB + BOT + TS
14.	copper fungicide + mancozeb/BS
15.	copper fungicide + mancozeb + Endura or Switch or Fontelis/BS + EB + BOT + TS
and so on until harvest or pre-harvest interval.....	

<sup>1</sup> Chlorothalonil (Bravo, Echo, Equus, etc)

Always read the label for detailed application instructions or consult the Georgia Pest Control Handbook.

Disease Acronyms: BS = bacterial spot; EB = early blight; TS = target spot; BOT = Botrytis fruit rot.