

Table 3–48. Activity of Fungicides on Cucurbit DiseasesFor information on seed decay and root rots, see Table 3–47. *Cucurbit Seed and Planting Treatments*, page 77.

LEGEND: C = control
 S = suppression
 SC = some control of this pest may be expected when the product is used to control labelled pests
 N = registered, but not considered effective or resistance is documented
 — = not registered for control of this pest, or activity on this pest has not been documented

Common Name	Trade Name	Downy Mildew	Powdery Mildew	Angular Leaf Spot	Scab	Anthraxnose	Alternaria	Gummy Stem Blight/ Black Rot	Phytophthora Blight	Fusarium
difenoconazole	Inspire	—	C	—	—	—	—	S	—	—
myclobutanil	Nova	—	C	—	—	—	—	—	—	—
prothioconazole	Proline 480 SC	—	C	—	—	—	—	C	—	C
azoxystrobin/difenconazole	Quadris Top	—	C	—	—	C	C	C	—	—
boscalid	Cantus WDG	—	—	—	—	—	C	C	—	—
penthiopryad	Fontelis	—	C	—	—	—	—	—	—	—
boscalid/pyraclostrobin	Pristine WG	—	C	—	—	—	C	C	—	—
fenamidone	Reason	N	—	—	—	—	—	—	—	—
pyraclostrobin	Cabrio EG	N	C	—	—	C	C	C	—	—
quinoxifen	Quintec	—	C	—	—	—	—	—	—	—
cyazofamid	Ranman 400SC	C	—	—	—	—	—	—	—	—
	Torrent 400SC	C	—	—	—	—	—	—	—	—
propamocarb/chlorothalonil	Tattoo C	C	—	—	—	—	—	—	—	—
mono- and dibasic sodium potassium and ammonium phosphites	Phostrol	S	—	—	—	—	—	—	—	—
mandipropamid	Revus	S	—	—	—	—	—	—	—	—
ametoctradin/dimethomorph	Zampro	C	—	—	—	—	—	—	C	—
fluopicolide + chlorothalonil	Presidio Fungicide + Bravo 500	C	C	—	C	C	SC	SC	—	—
<i>Bacillus subtilis</i>	Serenade ASO	S	C	—	—	—	—	—	—	—
copper hydroxide	Coppercide WP	—	—	C	—	—	—	—	—	—
	Parasol WG	—	—	C	—	—	—	—	—	—
copper oxychloride	Copper Spray	S	—	C	—	S	—	—	—	—
copper sulphate	Copper 53W	S	—	C	S	S	—	—	—	—
mancozeb	Dithane Rainshield	S	—	—	C	C	C	C	—	—
	Manzate Pro-Stick	S	—	—	C	C	C	C	—	—
	Penncozeb 80WP	S	—	—	C	C	C	C	—	—
captan	Maestro 80DF	—	—	—	C	C	—	—	—	—
	Supra Captan 80 WDG	—	—	—	C	C	—	—	—	—
folpet	Folpan 80 WDG	—	—	—	—	C	—	—	—	—
chlorothalonil	Bravo 500	S	C	—	C	C	SC	SC	—	—
	Echo 90DF	—	C	—	C	C	SC	SC	—	—
potassium bicarbonate	MilStop	—	S	—	—	—	—	—	—	—
citric and lactic acid	Tivano	—	S	—	—	—	—	—	—	—
extract of <i>Reynoutria sachalinensis</i>	Regalia Maxx	—	S	—	—	—	—	—	—	—