

Fungicide Efficacy Table for Fruiting Vegetables

Reviewed by Cesar Escalante and Mohammad Babadoost – Sep 2025

This table includes efficacy information about the fungicides recommended in this guide, based on research and experience of authors. The products are listed alphabetically by **Trade Names**.

VG=Very Good, G=good, F=fair, P=poor, S=suppression

Trade Names (REI/PHI)	Active Ingredients MOA or FRAC code: fungicides with a number as the MOA code should be tank-mixed or alternated with a different MOA code according to the label.	Anthracnose (tomato)	Anthracnose (pepper)	Bacterial Canker	Bacterial Spot/Speck	Botrytis Gray Mold	Buckeye Rot	Early Blight	Septoria Leaf Blight	Late Blight (tomato)	Phytophthora Blight (pepper)	Leaf Mold	White Mold
Actigard (12h/14d)	acibenzolar-S-methyl (P1)				F								
Agri-Mycin 17, Streptomycin (12h/-)	streptomycin sulfate (25)				F								
Aprovia Top (12h/0d)	benzovindiflupyr (7), difenoconazole (3)	VG						VG	VG				
Botran (12h/10d)	2, 6-dichloro-4-nitroaniline (29)					G							
Bravo, Echo, Equus (12h/0d)	chlorothalonil (M5)	G	G		F	F		G	G	VG		F	
Cabrio (12h/0d)	pyraclostrobin (11)	G	G			F		VG	VG	P			S
Contans WG (4h/-)	CON/M/91-08 (NA)												F
copper (4h to 48h/0d)	copper (M1)	F	F	P	F	P		F	F	F			
Curzate 60DF (12h/3d)	cymoxanil (27)									G	F		
Dithane, Manzate, Penncozeb (24h/5d)	mancozeb (M3)	F	F		F			G	G	F		F	
Elumin (12h/2d)	ethaboxam (22)										G		
Endura (12h/0d)	boscalid (7)					VG		G					
Fontelis (12h/0d)	penthiopyrad (7)	S	S			G		VG	VG				
Gavel (48h/5d)	mancozeb (M3), zoxamide (22)						F	G	G	F		F	
Inspire Super (12h/0d)	difenoconazole (3), cyprodinil (9)	F	F				G	VG	G			G	
Luna Sensation (12h/3d)	fluopyram (7), trifloxystrobin (11)	S	VG			G			VG				G
Luna Tranquility (12h/1d)	fluopyram (7), pyrimethanil (9)							VG	VG				
Miravis Prime (12h/0d)	pydiflumetofen (7), fludioxonil (12)		VG						VG				
Orondis Gold 200 (48h/7d)	oxathiapiprolin (49), mfenoxam (4)											F	
Orondis Opti (12h/3d)	oxathiapiprolin (49), chlorothalonil (M5)									VG	G		
Orondis Ultra (4h/1d)	oxathiapiprolin (49), mandipropamid (40)									VG	VG		
Presidio (12h/2d)	fluopicolide (43)									VG	G		
Previcur Flex (12h/5d)	propamocarb hydrochloride (28)									G	F		
Priaxor (12h/0d)	fluxapyroxad (7), pyraclostrobin (11)	G	G			F		VG	G	S			S
Quadris (4h/0d)	azoxystrobin (11)	G	G			G	P	VG	VG	P			
Quadris Top (12h/0d)	azoxystrobin (11), difenoconazole (3)	G	VG			G		VG	VG			G	
Ranman (12h/0d)	cyazofamid (21)									G	G		
Reason (12h/14d)	fenamidone (11)							VG	VG	S	S		
Regalia	Extract of <i>Reynoutria sachalinensis</i> (P5)				G								
Revus Top (12h/1d)	mandipropamid (40), difenoconazole (3)	G						G	G	G		G	
Ridomil Gold (48h/7d)	mefenoxam (4)						G			G	G		
Scala (12h/1d)	pyrimethanil (9)					G		G					
Switch (12h/0d)	cyprodinil (9), fludioxonil (12)					G		VG					
Tanos (12h/3d)	cymoxanil (27), famoxadone (11)	F	G	S	S		S	G	G	G		F	
Zampro (12h/4d)	ametocetradin (45), dimethomorph (40)									G	F		
Zing (12h/5d)	zoxamide (22), chlorothalonil (M5)							G	G	G			