

PISTACHIO PESTICIDES – Fungicides (as of May 2012)

<u>Common Name</u>	<u>Trade Name</u>	<u>PHI</u>	<u>Target Organism</u>
Azoxystrobin	Abound, Heritage	7 days	Botryosphaeria, Alternaria, Septoria
Bacillus subtilis	Serenade	0 days	
Boscalid	Pristine	14 days	Botryosphaeria, Alternaria
Chlorothalonil	Bravo Weatherstik	14 days	Botryosphaeria, Alternaria, Septoria, Botrytis
Copper salts	Kocide		Botryosphaeria, Botrytis
Cyprodinil	Vanguard	7 days	Alternaria
Difenconazole/Cyprodonil	Inspire Super*	14 days	Alternaria
Fenhexamid	Elevate	Bloom app	Botrytis
Fludioxonil	Switch*	7 days	Alternaria
Fluopyram	Luna*	14 days	Alternaria
Mefenoxam	Ridomil Gold GR	Nonbearing	Phytophthora, Pythium
Metconazole	Quash	25 days	Botryosphaeria
Penthiopyrad	Fontelis	14 days	Alternaria, Botryosphaeria
Propiconazole	Orbit, Bumper	60 days	Botryosphaeria
Pyraclostrobin	Pristine, Cabrio	14 days	Botryosphaeria, Alternaria (14 day PHI)
Pyrimethanil	Scala	30 days	Alternaria
Tebuconazole	Buzz*	35 days	Botryosphaeria
Thiophanate-methyl	Topsin M	Bloom app	Botrytis
Trifloxystrobin	Gem	60 days	Botryosphaeria, Alternaria, Septoria (60 day PHI)

*Many materials are now co-formulated with other materials to lower the risk of fungicide resistance. These include several different formulations of under the trade name Luna (Privilege, Sensation, Experience), cyprodonil has been formulated with fludioxonil (Switch) and difenconazole (Inspire Super), and tebuconazole with trifloxystrobin (Adament). PHIs will be listed on the label but generally would be the longest PHI of the active ingredient in the mix.