

Option	Dormant	Green Tip	1/2"Green	Tight Cluster	Pink	Bloom	Petal Fall	First Cover
1	<b>Inoculum</b> Urea/leaf chopping	<b>Protect.</b> Copper/ mancozeb	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC
2	<b>Inoculum</b> Urea/leaf chopping	<b>Protect.</b> Copper/ mancozeb	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.+DMI(3)</b> Ispire Super, Indar, Tebuzole, Vintage, Procure, Rally or Topguard+Captan/ EBDC	<b>Protect.+Qol(11)</b> Flint or Sovran+Captan/ EBDC	<b>Protect.+DMI(3)</b> Ispire Super, Indar, Tebuzole, Vintage, Procure, Rally or Topguard+Captan/ EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC
3	<b>Inoculum</b> Urea/leaf chopping	<b>Protect.</b> Copper/ mancozeb	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.+DMI(3)</b> Ispire Super, Indar, Tebuzole, Vintage, Procure, Rally or Topguard+Captan/ EBDC	<b>Protect.+SDHI(7)</b> Fontelis+Captan/ EBDC	<b>Protect.+DMI(3)</b> Ispire Super, Indar, Tebuzole, Vintage, Procure, Rally or Topguard+Captan/ EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC
4	<b>Inoculum</b> Urea/leaf chopping	<b>Protect.</b> Copper/ mancozeb	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.+Qol(3)</b> Flint or Sovran+Captan/ EBDC	<b>Protect.+SDHI(7)</b> Fontelis+Captan/ EBDC	<b>Protect.+Qol(3)</b> Flint or Sovran+Captan/ EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC
5	<b>Inoculum</b> Urea/leaf chopping	<b>Protect.</b> Copper/ mancozeb	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC	<b>Protect.+SDHI(7)</b> Fontelis+Captan/ EBDC	<b>Protect.+Qol(3)</b> Flint or Sovran+Captan/ EBDC	<b>Protect.+SDHI(7)</b> Fontelis+Captan/ EBDC	<b>Protect.</b> Captan+EBDC; or Captan; or EBDC
	Inoculum reduction is recommended in all blocks to manage fungicide resistance	Copper is recommended in all blocks for fire blight, and will protect from scab. Add an EBDC if there is high risk of scab	Either Syllit or an AP, Vanguard or Scala, can be added to Protect.s for improved control for extended rains or other high risk situations	If a second systemic is needed, alternate from the material, Syllit (M7) or AP(9), applied in the previous spray	Use a DMI, Qol or SDHI where risk of scab is elevated, as with highly susceptible cvs., high inoculum levels, or predicted extended rain. DMIs are listed in order of efficacy against scab.	If a site specific fungicide is used, do NOT apply fungicides from the same group in consecutive applications. DMIs, Qols and SDHIs are essentially interchangeable during this period, but should always be tank mixed with a protectant	Where rust or powdery mildew are issues, use a DMI at PF and at 1st cover. Efficacy of DMIs against rust is reverse that against scab, so Topguard, Rally or Procure make the best mildew fungicides, though their scab efficacy is low.	Where rust or powdery mildew are issues, use a DMI at PF and at 1st cover (see PF note).