

TABLE 1
First Application 2016-17 Season
Zinc-Copper-Lime Applications
Fixed coppers (e.g., copper hydroxide and copper oxide)

Application Volume		Metallic Zinc/100 gal	Metallic Copper/100 gal	Hydrated Lime/100 gal
400	gal/A	0.63-1 lb	0.41-0.75 lb	0.5-1.0 lb
600	gal/A	0.42-0.67 lb	0.28-0.5 lb	0.33-0.67 lb
800	gal/A	0.31-0.5 lb	0.21-0.38 lb	0.25-0.5 lb
Total*	lb/A	2.5-4	1.65-3	2-4 lbs

* - If the disease was observed or a positive NAVEK report was issued for Septoria spot in a grower lot last season, use a higher rate of each spray component within the range provided.

TABLE 2
First Application 2016-17 Season
Zinc-Copper Bordeaux Applications
(Zinc monohydrate + Copper pentasulfate)

Application Volume		Metallic Zinc/100 gal	Metallic Copper/100 gal	Hydrated Lime/100 gal
400	gal/A	0.83 lb	0.41-0.62 lb	5-17 lb
600	gal/A	0.55 lb	0.28-0.41 lb	3.3-11 lb
800	gal/A	0.41 lb	0.21-0.31 lb	2.5-8.4 lb
Total*	lb/A	3.3	1.65-2.45	20-67

* - If the disease was observed or a positive NAVEK report was issued for Septoria spot in a grower lot last season, use a higher rate of each spray component within the range provided.

TABLE 3
First or Second Application 2016-17 Season
Azoxystrobin-Difenoconazole Applications

Product	Amount/A (fl oz)	Application volume (gal/A)	Ground application only	PHI (days)
Abound	12-15.5	400-800	+	0
QuadrisTop	10-15.4	400-800	+	0

Restrictions:

- Do not apply more than two sequential applications before rotation to fungicides other than FRAC Group 3 or 11.
- Do not apply in citrus plant propagation nurseries.
- Do not apply more than 1.5 lb or 0.5 lb a.i./A per crop of azoxystrobin or difenconazole, respectively.
- Do not apply more than 92.3 or 61.5 fl oz/A of Abound or Quadris Top/A per season, respectively.

Note:

- MRLs have been established in many countries including Korea, however, some countries do not have MRLs established for these fungicides. Please check with the export country before making pre-harvest fungicide treatment/application decisions.
- Additional materials may be needed for management of brown rot. If Quadris Top or Abound are used, a fixed copper may also be added in a tank mixture for brown rot control.