

## Carrots

### Cercospora Leaf Spot

Howard F. Schwartz

(*Cercospora carotae*): gray to dark brown spots, especially on younger leaves, which may girdle the petiole and cause leaf death. Other controls include crop rotation, old crop removal and irrigation management.

*Product list for Cercospora Leaf Spot:*

<b>Pesticide Common/Trade Name</b>	<b>Product per acre</b>	<b>Application Frequency (days)</b>	<b>Remarks</b>
basic copper sulfate Basicop Tri-Basic Copper	3 lb 2-4 pt	7-10 days	
captan Captan 50, Orthocide 50 Captan 4F	4 lb 4 pt	6-10 days	4 day REI.
chlorothalonil Bravo 720, Ensign Bravo 90DG, DF	1.5-2 pt 1.2-1.5 lb	7-10 days	(7 days to harvest.) <b>Do not</b> graze or feed debris to livestock.
copper hydroxide Kocide 606 Kocide 101, Bac-Stop	2.6 pt 2 lb	7-14 days	
copper sulfate Top Cop + S	4 pt	7-10 days	(1 day to harvest.)
copper-ammonium carbamate Copper-Count-N	4-6 pt	7-10 days	Maximum of 5 applications/season.
<b>Pyraclostrobin</b>			
Cabrio	8-12 pz	7-14 days	Maximum of 3 applications/season; Maximum of 48 oz/A; 0 days PHI
Pristine (Pyraclostrobin + Boscalid)	8 – 10.5 oz	7 – 14 days	Maximum of 6 applications/season; Maximum of 63 oz/A/season; (0 days PHI)

<sup>R</sup>Restricted use pesticide. <sup>1</sup>Labeled for chemigation

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Categories: Carrot, Cercospora leaf spot, Diseases

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