Cranberry Fruit Rot Fungicide Scenarios

When should you time	e your sprays? 🖕 👔	Eungicide annlicat	Honovorviow	
	When should you time your sprays?		Fungicide application overview	
100 100 % Pre Bloom % In Bloom % In Bloom 40 20 0 140 160 180	5 Fungicide applications % Out of Bloom % Out of Bloom y Bloom Bloom Bloom	 Adequate fruit rot control can be fungicide applications during key development (see figure to the lease of the second sec	e achieved by timing periods of cranberry eft). nsidered critical for eas additional disease pressure and oped considering fungicide	
Julian Days Fungicide scenari	Out of Bloom	Risk factors	Questions?	
Bravo	No Bravo	High- Moderate	New Jersey	
At bloom every 7-10 days: 1. Indar/Abound 2. Indar/Abound Out of bloom every 10-14 days 3. Bravo 4. Bravo 5. Bravo ★ Bravo can cause phytotoxicity i applied during bloom period. Program should not be used if MRLs are a concern. Bravo At bloom every 7-10 days: 1. Indar/Abound	 At bloom every 7-10 days: Indar/Abound Indar/Abound Indar/Abound Out of bloom every 10-14 days: Dithane Dithane Dithane Tavano Dithane Tavano Dithane Tavano Mancozeb (Dithane & Manzate) can affect TAcy. Efficacy data for Tavano are only available for NJ NO Bravo At bloom every 7-10 days: Indar/Abound 	Region (NJ and MA) High fruit rot incidence Newly established bed Susceptible varieties Fresh fruit market High yield (>350 bbl/acre) Frequent scald conditions Moderate Region (NJ, MA, OR, WA, WI, and BC)	Peter V. Oudemans Marucci Center for Research Rutgers University oudemans@rutgers.edu Phone: 609-204-2371 Massachusetts Erika Saalau Rojas Cranberry Station UMass-Amherst esaalau@umass.edu Phone: 508-295-2212 Ext. 18 & 19	
2. Indar/Abound	2. Indar/Abound	Moderate fruit rot	Wisconsin	
Out of bloom every 10-14 days 3. Bravo Add a 4 th application of Bravo if disease pressure is high	 Out of bloom every 10-14 days: 3. Dithane Or 3. Tavano Add a 4th application of Dithane or Tavano if disease pressure is high 	incidence Resistant varieties Sporadic scald conditions	Patricia McManus University of Wisconsin-Madison psm@plantpath.wisc.edu Phone: 608-265-2047	
FRAC 3 and 11 only Expect when	t fruit rot control to decrease by 50% compared to approaches listed above.	Low	Washington	
Applications during bloom Of Option 1 Option 2 1. Indar/Abound 1. Proline/Abou 2. Indar/Abound 2. Proline/Abou For more information about othe fruit rot recommendations, plear Plant Pathologist or Cranberry Sp	NLY at 7-10 day intervals Option 3 1. Indar/Evito 2. Indar/Evito 2. Indar/Evito or products and region-specific se contact your local Extension ecialist.	Region (WI and QC) Low fruit rot incidence Resistant varieties Rare scald conditions	Kim Patten Washington State University Extension pattenk@wsu.edu Phone: 360-642-2031	