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1-1-2006

Disease Management at a Glance

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Caruso, Frank L., "Disease Management at a Glance" (2006). *Cranberry Chart Book - Management Guide.* Paper 64.
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DISEASE MANAGEMENT 2006 AT A GLANCE

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ALWAYS READ THE LABEL and REFER TO 2006 CHART BOOK

FUNGICIDE	RATE/A	DISEASE	NOTES
Aliette WDG	5 lb	Phytophthora root rot	30 day PHI,. maximum 4 uses
Ridomil Gold EC Ridomil Gold GR	1-1.75 pt 20-35 lb		45 day PHI, maximum 3 uses Do not apply EC by air.
Phostrol	24 pt		3 day PHI, maximum 4 uses
Bravo Weather Stik Bravo Ultrex Echo 720 Echo 90 DF Chlorothalonil 720	4-6.5 pt 3.8-6 lb 4-7 pt 3.25-5.75 lb 4-6.67 pt	upright dieback	50 day PHI, maximum 3 uses per season, 12 hr reentry, DO NOT add spreader-sticker or Dipel.
Champ Formula 2 Flowable Champ Dry Prill Champion WP	5.3 pt 5.3 lb 8 lb		No PHI, 24 hr reentry, 5 uses max
Bravo Weather Stik, Echo 720 Echo 90DF Bravo Ultrex, Equus DF Equus 720	4-6.5 pt 3.25-5.75 lb 3.8-6.0 lb 4-6.67 pt	fruit rot (start 10–20% bloom)	50 day PHI, maximum 3 uses per season, Reentry varies with product. Do NOT add spreader-sticker or Dipel
Ferbam Granuflo	6 lb		maximum 5 uses per season, 50 day PHI, 24 hr reentry.
Abound F	6.2-15.4 oz		Should NOT use more than 3 times per season. Is very phytotoxic to McIntosh apples.
Top Cop	2 qt	fruit rot (starting mid-bloom)	max. 3 uses per season, no PHI
Dithane M-45, DF Penncozeb 75DF or 80WP Manzate 75 DF, 80WP	3-6 lb		30 day PHI, 24 hr reentry, spray adjuvants may be added
Dithane F-45, Manex, Manex II Dithane F-45 Rain Shield Manzate Flowable	2.4-4.8 qt		30 day PHI, 24 hr reentry, spray adjuvants may be added
Maneb 75DF, Maneb 80WP ManKocide Cuprofix MZ Disperss	4.8-6 lb 10.5 lb 7.5-14 lb		30 day PHI, 24 hr reentry
3 lb copper flowable Champ Formula 2, Kocide 4.5LF Copper-Count-N Champ Dry Prill	10.67 pt 5.33 pt 8 qt 5.6 lb	fruit rot (starting late bloom)	maximum 3 uses per season (except 5 for champ), no PHI, 24 hr reentry
Kocide 101, DF Nu-Cop 50DF, 50WP Champion WP	8 lb		
Kocide 2000 Nu-Cop 3L	6 lb 5.33-10.67 pt		Note: Kocide 4.5 is highly corrosive to all aluminum irrigation equipment.
Ferbam Granuflo	9 lb/100 gal	fairy ring	apply 1 gal/sq ft in June-July, one application, 24 hr reentry.
Sul-Po-Mag or K-Mag 0-0-22	4000 lb/A or 1.5 oz/sq ft		mid-August through October
Abound F	15.4 oz		first application at bud break, followed 2-4 weeks later, if necessary