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2008 Chart Book: Disease Management At-A-Glance

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DISEASE MANAGEMENT 2008 AT A GLANCE

Prepared by Frank L. Caruso

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ALWAYS READ THE LABEL and REFER TO 2008 CHART BOOK

FUNGICIDE	RATE/A	DISEASE	NOTES
Aliette WDG	5 lb	Phytophthora root rot	30 day PHI, maximum 4 uses
Ridomil Gold SL	1-1.75 pt		45 day PHI, maximum 3 uses
Ridomil Gold GR	20-35 lb		Do not apply EC by air.
Phostrol	24 pt		3 day PHI, maximum 4 uses
Bravo Weather Stik4-6.5 pt	upright dieback	50 day PHI, maximum 3 uses per	
Bravo Ultrex	3.8-6 lb		season, 12 hr reentry, DO NOT
Echo 720	4-7 pt		add spreader-sticker or Dipel.
Echo 90 DF	3.25-5.75 lb		No PHI, 24 hr reentry, 5 uses max
Champ Formula 2 Flowable	5.3 pt		
Champ Dry Prill	5.3 lb		
Champion WP	8 lb		
Bravo Weather Stik,	4-6.5 pt	fruit rot (start 10–20% bloom)	50 day PHI, maximum 3 uses
Echo 720	4-7 pt		per season. Do NOT add
Echo 90DF	3.25-5.75 lb		spreader- sticker or Dipel
Bravo Ultrex, Equus DF	3.8-6.0 lb		
Equus 720 SST	4-6.67 pt		
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 2
			times per season. Is very
			phytotoxic to McIntosh apples.
Indar 75 WSP	2-4 oz		Should not use more than 2
Indar 2F	6-12 oz		times per season. 30 day PHI.
Top Cop	2 qt	fruit rot (starting mid-bloom)	Max. 3 uses per season, no PHI
Dithane M-45 or DF Rainshield	3-6 lb		30 day PHI, 24 hr reentry,
Penncozeb 75DF or 80WP			spray adjuvants may be added
Manzate 75 DF			
Manex, Dithane F-45 Rainshield	2.4-4.8 qt		30 day PHI, 24 hr reentry,
Manzate Flowable, Penncozeb 4 FL			spray adjuvants may be added
Maneb 75DF, Maneb 80WP	4.8-6 lb		
ManKocide	10.5 lb		
Cuprofix MZ Disperss	7.5-14 lb		30 day PHI, 24 hr reentry
3 lb copper flowable	10.67 pt	fruit rot (starting late bloom)	Maximum 3 uses per season
Champ Formula 2 Flowable	5.33 pt		(except 5 for Champ), no PHI,
Kocide 4.5 LF	5.33 pt		24 hr reentry
Champ Dry Prill	5.6 lb		
Kocide 101, Kocide DF	8 lb		
Nu-Cop 50DF, Champion WP	8 lb		
Kocide 2000	6 lb		Note: Kocide 4.5 is highly
Nu-Cop HB	4 lb		corrosive to all aluminum
Nu-Cop 3L	5.33-10.67 pt		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 app at bud break, followed
			2-4 weeks later, if necessary
Indar 75 WSP	4 oz		First app at bud break, followed
			2-4 weeks later, if necessary