Sample disease management program for Vidal

(High susceptibility to powdery mildew (PM) and downy mildew (DM); low susceptibility to phomopsis (PH), black rot (BR) and Botrytis (BOT); some susceptibility to anthracnose (ANTH) depending on location and climate.)

growth stage	material and rate	target pests	notes
3-5" shoots	3 lb. mancozeb	PH	mancozeb sprays aimed at PH will likely provide adequate control of ANTH
10-12" shoots	3 lb. mancozeb	BR, DM, PH	
	4 oz. Quintec	PM	may not be necessary if disease pressure is low and weather is
	5 lb. sulfur	PM	
pre-bloom	4 lb. mancozeb	BR, DM, PH	
	7 fl. oz. Revus Top	PM, DM, BR, PH	
	5 lb. sulfur	PM	
first post-bloom	4 lb. mancozeb	DM, BR, PH	
(no more than 14 days after the pre-bloom)	10 oz. Vivando	PM	
second post-bloom	4 lb. mancozeb	DM, BR, PH	
(14 days later)	11-15 fl. oz. Abound	PM, BR, DM	or Pristine
	5 lb. sulfur	PM	
third post-bloom	2.5 lb. Captan 80 WDG	DM	
(14 days later	7 fl. oz. Revus Top	PM, DM	
	5 lb. sulfur	PM	
fourth post-bloom	2.5 lb. Captan 80 EDG	DM	
(14 days later or	12 oz. Pristine	DM, PM, BOT suppression	or Abound
about veraison)	5 lb. sulfur	PM	

