

Chemical Disease Control (Product Knowledge)

Crop	Fungicide	Disease
Beans	80% Mancozeb, 80% Thiram	Anthracnose, rust and scab
	85% Copper Oxychloride	Bacterial blight
	75% Quintozene WP	Rhizoctonia, Sclerotinia
	25% Tebuconazole	Rust
	Thiamethoxam	Damping off, Downy mildew
	80% Thiram	Soil borne fungi, damping off germinating seedling
Brassicas	85% copper oxychloride, 80%	Downy mildew
	Mancozeb, 8% metalaxy+64%	
	Mancozeb	
Carrots	80% Mancozeb WP, 50% Bennomyl	Leaf Blight, Powdery Mildew
	WP, 85% Copper oxychloride	
Cucurbits (Butter-nuts, Cucumbers, Pumpkin,	80% Mancozeb,	Anthracnose, Downy Mildew
	85% copper oxychloride, 80%	Downy Mildew
	Mancozeb, 8% metalaxy+64%	
Watermelon, Gem-squash and	Mancozeb	
Baby-marrow,)	50% Chlorothalonil	Anthracnose, Downy Mildew
	50% Benomyl, 80% Sulphur, 19%	Powdery Mildew
	Triforine, 10% Penconazole	
	45.1% Thiram WP	Fusarium wilt (Seed dressing)
	Rouge out the plants with a infection	Cucumber mosaic virus
Eggplant	80% Mancozeb,	Fungal disease
Okra	80% Mancozeb (WP), 25% Malathion	Powdery Mildew, Cercospora Leaf spot
	Crop rotations	Verticillium Wilt
Onions	75% Quintozene	Sclerotium
	50% Captan	Soil-borne fungi causing dumping off (seedbeds)
	80% Mancozeb,	Purple blotch Alternaria, Downy Mildew
Peas	Dress seed with Benomyl, and use	Black spot
	copper oxychloride before flowering	
	Dress seed with Thiamethoxam, and	Downy mildew
	use copper oxychloride before	
	flowering	
	80% sulphur WP or DF and 20%	Powdery Mildew
	Dinocap WP	
	80% Sulphur WP or 20% Dinocap WP	Spider mite suppression
	25% Tebuconazole	Alternaria, Cercospora leaf spot (Frogeye) and Botrytis,
		Sclerotnia
	50% Carbendazim WP, Benlate, 25%	Any disease outbreak
	Tebuconazole EC, Triademefon EC	
Peppers	75% Quintozene	Sclerotium, Rhizoctonia
Potatoes	50% Captan	Leaf spot
	50% Chlorothalonil, 85% Copper	Early and late blight
	Oxychloride, 80% Mancozeb	
	70% Propineb+ 6% Cymoxanil, 8%	Late blight
	Metelaxyl+ 64% Mancozeb	
	50% Captan	Leaf spot
	45.1% Thiabendazole	Rhizoctonia and fusarium
	75% Quintozene	Rhizoctonia and scab



Chemical Disease Control (Product Knowledge)

Crop	Fungicide	Disease
Tomato	50% Procymidone, 60% Copper Oxychloride	Early blight
	80% Mancozeb, 50% Chorothalonil, 85% Copper	Early and Late Blight
	Oxychloride	
	8% metalaxyl + 64% macozeb, 70% Propineb+6%	Late blight
	Cymoxanil	
	50% Captan	Leaf spot
	80% Sulphur	Powdery mildew
	75% Quintozene	Rhizoctonia, Sclerotium
	50% Dicloran	Stem canker, Botrytis
Broad	80% Thiram	Soil borne fungi, dumping off off germinating
spectrum		seedlings.
Fungicides	50% Captan	Soil borne fungi (potting soil/seedbeds)
for	8% metalaxyl+64% Mancozeb	Downy mildew (spinach)
vegetables	80% Sulphur	Powdery mildew
	5% malthion+6,5% Copper Oxychloride+65%	Powdery mildew (in home garden)
	Dusting Sulphur	
	75% Quintozene	Rhicotonia
	Thiamethoxam, Metalaxyl-m, Difenoconazale	Soil borne disease causing damping off, Downy
		mildew.