



**Central Insecticides Board & Registration Committee, Faridabad**

**Fungicides List Crop recommendation for Cotton**

<b>Sr. No.</b>	<b>Pesticides Name</b>	<b>Crop</b>	<b>Common name of the disease</b>
<b>1</b>	<b>Carbendazim 50% WP</b>	Cotton	Leaf spot
<b>2</b>	<b>Carboxin 75% WP</b>	Cotton	Angular
		Cotton	leaf spot
<b>3</b>	<b>Pyraclostrobin 20% WG</b>	Cotton	Alternaria Leaf blight
<b>4</b>	<b>Sulphur 40% WP</b>	Cotton	Mites
<b>5</b>	<b>Thiram 75% WS</b>	cotton	disease
<b>6</b>	<b>Carboxin 37.5% + Thiram 37.5% DS</b>	Cotton	Root rot,
		Cotton	Bacterial bight
<b>7</b>	<b>Metiram 55% + Pyraclostrobin 5% WG</b>	Cotton	Alternaria leaf spot

**Central Insecticides Board & Registration Committee, Faridabad**  
**Fungicides List Crop recommendation for Groundnut**

Sr. No.	Pesticides Name	Crop	Common name of the disease
1	<b>Benomyl 50 % WP</b>	Groundnut	Tikka leaf spot
2	<b>Bitertanol 25%WP</b>	Groundnut	Rust
		Groundnut	Tikka
3	<b>Carbendazim 50% WP</b>	Groundnut	Tikka leaf
		Groundnut	Spot
4	<b>Chlorothalonil 75% WP</b>	Groundnut	Tikka
		Groundnut	Rust
5	<b>Hexaconazole 5% EC</b>	Groundnut	Tikka leaf spot
6	<b>Mancozeb 75% WP</b>	Ground nut	Tikka disease &
		Ground nut	rust
		Ground nut	Collar rot
		Ground nut	Leaf spot
7	<b>Metiram 70% WG</b>	Groundnut	Tikka
		Groundnut	(Cercospora spp.)
8	<b>Propiconazole 25% EC</b>	Groundnut	Early leaf spot
		Groundnut	(Cercospora arachidicola)
		Groundnut	Late leaf spot
		Groundnut	(C. personata)
		Groundnut	Rust
		Groundnut	(Puccinia
		Groundnut	arachidis)
		Sayabean	Rust
9	<b>Pyraclostrobin 20% WG</b>	Groundnut	Tikka disease
10	<b>Sulphur 40% WP</b>	Groundnut	Tikka Leaf spot
11	<b>Sulphur 80% WP</b>	Groundnut	Tikka Leaf spot
12	<b>Sulphur 85% DP</b>	Ground nut	Tikka Leaf spot
13	<b>Tebuconazole 2% DS</b>	Groundnut	Collar rot
		Groundnut	Root rot
		Groundnut	Stem rot
14	<b>Tebuconazole 25.9% m/m EC</b>	Groundnut	Tikka & rust
15	<b>Tebuconazole 25% WG</b>	Groundnut	Tikka leaf spot, rust
16	<b>Thiram 75% WS</b>	Groundnut	Collar rot
17	<b>Carbendazim 12% + Mancozeb 63% WP</b>	Groundnut	Leaf spot, blast
		Groudnut	Tikka leaf spot, collar rot and dry root rot
18	<b>Carbendazim 25%+ Mancozeb 50% WS</b>	Groundnut	Collar rot
		Groundnut	Dry root rot
		Groundnut	Tikka leaf spot

### Fungicides List Crop recommendation for Groundnut

Sr. No.	Pesticides Name	Crop	Common name of the disease
		Groundnut	Stem rot , Early leaf spot, Late leaf spot
19	<b>Carboxin 37.5% + Thiram 37.5% DS</b>	Groundnut	Collar rot,Seed rot,Root rot, Stem rot
	<b>Metiram 55% + Pyraclostrobin 5% WG</b>	Ground nut	Tika disease
20	<b>Pyraclostrobin 133g/l + Epoxiconazole 50g/l SE</b>	Ground nut	Tikka
21	<b>Thiophanate Methyl 450g/l + Pyraclostrobin 50g/l w/v FS</b>	Groundnut	Stem rot

**Central Insecticides Board & Registration Committee, Faridabad**

**Fungicides List Crop recommendation for Pulses**

<b>Sr. No.</b>	<b>Pesticides Name</b>	<b>Crop</b>	<b>Common name of the disease</b>
<b>1</b>	<b>Benomyl 50 % WP</b>	Beans	Powdery mildew
		Beans	Anthracnose
<b>2</b>	<b>Carbendazim 50% WP</b>	Beans	Powdery
		Beans	mildew
<b>3</b>	<b>Lime Sulphur 22% SC</b>	Bean	Rust
<b>4</b>	<b>Penconazole 10% EC</b>	(Black Gram /Greengram)	mildew (Erysiphe polygoni)
<b>5</b>	<b>(Streptomycin Sulphate 90% + Tetracylin Hydrochloride 10%) SP</b>	Beans	Halo blight
<b>6</b>	<b>Sulphur 40% WP</b>	Beans	Powdery mildew
<b>7</b>	<b>Sulphur 52% SC</b>	Pea	Powdery mildew
<b>8</b>	<b>Sulphur 80% WP</b>	Cowpea,	Powdery mildew
		Moong/Urid	
		Pea	Rust
		Cowpea	Powdery
		Cowpea	mildew
		Pea	Powdery
		Pea	mildew
<b>9</b>	<b>Sulphur 85% DP</b>	Beans	Powdery mildew
		(Cow pea,	Rust
		moong, urid)	
		Pea	Rust
		Pea	Powdery
		Pea	mildew
<b>10</b>	<b>Triadimefon 25% WP</b>	Pea	Rust,
		Pea	Powdery mildew
		Urd Bean	Root rot (Macrophomina Phaseolina)

**Central Insecticides Board & Registration Committee, Faridabad**  
**Fungicides List Crop recommendation for Cereals**

Sr. No.	Pesticides Name	Crop	Common name of the disease
1	<b>Benomyl 50 % WP</b>	Wheat	Loose smut
2	<b>Bitertanol 25%WP</b>	Wheat	Karnal bunt
3	<b>Captan 75% WP</b>	Paddy	Leaf spot
4	<b>Carbendazim 5% GR</b>	Paddy	Brown leaf spot
5	<b>Carbendazim 50% WP</b>	Paddy	Blast
		Paddy	Sheath blight
		Paddy	Aerial phase
		Wheat	Loose smut
		Barley	Loose smut
		Jute	Seedling
		Jute	blight
6	<b>Carboxin 75% WP</b>	Wheat	Flag smut
		Wheat	Loose smut
		Wheat	Bunt
		Barley	Loose smut
		Barley	Covered
		Barley	smut
7	<b>Carpropamid 27.8% SC</b>	Rice	Blast
8	<b>COPPER HYDROXIDE 53.8% DF</b>	Paddy	Bacterial leaf blight
		Rice	False smut -Bacterial leaf
9	<b>Copper Hydroxide 77% WP</b>	Rice	False smut
10	<b>Difenoconazole 3% WS</b>	Wheat	Loose smut
11	<b>Difenoconazole 25% EC</b>	Rice	Sheath
12	<b>Difenoconazole 25% EC</b>	Rice	blight
13	<b>Ediphenphos 50% EC</b>	Paddy	Blast
		Paddy	Brown leaf spot
14	<b>Flusilazole 40% EC</b>	Rice	Sheath Blight
15	<b>Hexaconazole 5% EC</b>	Rice	Blast
		Rice	Sheath blight
		Rice	Sheath blight
16	<b>Hexaconazole 75 % WG</b>	Paddy	Sheath blight&Sheath rot
17	<b>Iprodione 50% WP</b>	Rapeseed	Alternaria blight
		Rice	Sheath blight
18	<b>Isoprothiolan 40% EC</b>	Rice	Blast
19	<b>Kasugamycin 3% SL</b>	Rice	Blast
20	<b>Kitazin 48% EC</b>	Rice	Blast,
		Rice	Sheath Blight
21	<b>Kresoxim-methyl 44.3% SC</b>	Paddy	Blast
		Paddy	Sheath Blight
		Paddy	
22	<b>Mancozeb 75% WP</b>	Wheat	Brown &
		Wheat	black rust
		Wheat	Blight
		Maize	Leaf blight
		Maize	Downy mildew

### Fungicides List Crop recommendation for Cereals

Sr. No.	Pesticides Name	Crop	Common name of the disease
		Paddy	Blast
		Jowar	Leaf spot
23	<b>Metalaxyl-M 31.8% ES</b>	Maize	Downey mildew
		Sorghum	Downey mildew
24	<b>Metalaxyl 35% WS</b>	Maize	Sorghum
		Maize	downy mildew Sugarcane downy mildew
		Maize	Phillippine
		Maize	downy mildew Brown stripe downy mildew
		Bajra	Downy
		Bajra	mildew
		Sorghum	Downy
		Sorghum	mildew
25	<b>M.E.M.C. 6% FS</b>	Sugarcane	Whip smut
26	<b>Pencycuron 22.9% SC</b>	Rice	Sheath
		Rice	blight
27	<b>Picoxystobin 22.52% w/w SC</b>	Rice	Rice blast
28	<b>Propiconazole 25% EC</b>	Wheat	Karnal bunt (Neovossia indica)
		Wheat	Leaf rust / Brown Rust (Puccinia recondite F. sp. tritici)
		Wheat	Stem rust
		Wheat	(B. graminis f. sp. tritici)
		Wheat	Stripe rust /Yellow Rust (P. striiformis)
		Rice	Sheath blight
		Rice	(Rhizoctonia solani f. sesakii)
29	<b>Propiconazole 10.7%+ Tricyclazole 34.2% SE</b>	Paddy	Sheath blight
		Paddy	Blast
30	<b>Propineb 70% WP</b>	Rice	Brown leaf
		Rice	spot
31	<b>(Streptomycin Sulphate 90% + Tetracylin Hydrochloride 10%) SP</b>	Paddy	Bacterial
		Paddy	leaf blight
32	<b>Sulphur 40% WP</b>	Sorghum	Mites
33	<b>Sulphur 80% WP</b>	Sorghum	Grain smut
34	<b>Tebuconazole 2% DS</b>	Wheat	Loose smut
		Wheat	Flag smut
35	<b>Tebuconazole 5.36% FS</b>	Wheat	Loose smut
36	<b>Tebuconazole 25.9% m/m EC</b>	Rice	Blast,
		Rice	Sheath Blight

### Fungicides List Crop recommendation for Cereals

Sr. No.	Pesticides Name	Crop	Common name of the disease
37	<b>Tebuconazole 25% WG</b>	Rice	Blast
38	<b>Thifluzamide 24% SC</b>	Rice	Sheath Blight,
		Rice	Rhizoctonia solani
39	<b>Thiram 40 FS</b>	Maize	Seedling blight
40	<b>Thiram 75% WS</b>	Wheat	Flag smut
		Wheat	Karnal bunt
		Barley	Leaf stripe
		Maize	Seedling blight
		Maize	
		Sorghum	Loose smut
		Sorghum	Seedling
		Sorghum	blight
		Rice &	Seed born
41	<b>Triadimefon 25% WP</b>	Wheat	Bunt of Wheat
		Wheat	Powdery mildew
42	<b>Tricyclazole 75% WP</b>	Paddy	Blast
43	<b>Validamycin 3% L</b>	Rice	Sheath Blight
44	<b>Zineb 75% WP</b>	Jowar	Red leaf spot
		Jowar	Leaf spot
		Jowar	
		Jowar	Leaf blight
		Paddy	Blast
		Wheat	Rust
		Wheat	Blight
		Maize	Leaf Blight
		Ragi	Blast
		(Bajra)	
45	<b>AZoxystrobin 11% + Tebuconazole-19.2% SC w/w</b>	Rice	Sheath Blight
46	<b>Azoxystrobin 18.2% w/w + Difenconazole 11.4% w/w SC</b>	Paddy	Blast & sheath blight
		Maize	Blight & Downey Mildew
		Wheat	Rust & Powdery mildew
47	<b>Carbendazim 12% + Mancozeb 63% WP</b>	Paddy	Blast
48	<b>Carbendazim 25%+ Mancozeb 50% WS</b>	Paddy	Brown Spot , Seedling Blast , Sheath Blight
		Wheat	Loose smut
49	<b>Carbendazim 25 %+ Flusilazole 12.5% SE</b>	Paddy	Sheath blight
50	<b>Carboxin 17.5% + Thiram 17.5% FF</b>	Wheat	Loose smut
51	<b>Carboxin 37.5% + Thiram 37.5% DS</b>	Wheat	Loose smut and other seed borne and early soil borne diseases



**Fungicides List Crop recommendation for Cereals**

<b>Sr. No.</b>	<b>Pesticides Name</b>	<b>Crop</b>	<b>Common name of the disease</b>
52	<b>Hexaconazole 4% + Zineb 68% WP</b>	Paddy	Sheath Blight , Brown Spot . Blast , Grain discolouration
53	<b>Iprodione 25% + Carbendazim 25% WP</b>	Rice	Sheath Blight Blast
54	<b>Propiconazole 13.9% + Difenoconazole 13.9% EC</b>	Paddy	Sheath blight, dirty panicle
55	<b>Pyraclostrobin 155g/l + Epoxiconazole 50g/l SE</b>	Wheat	Yellow rust
56	<b>Tebuconazole 50% + Trifloxystrobin 25% WG</b>	Rice	Sheath blight,
		Rice	Leaf , Neck Blast, Glume discoloration
		Rice	(dirty panicle),
		Rice	False smut and Brown leaf spot

**Central Insecticides Board & Registration Committee, Faridabad**  
**Fungicides List Crop recommendation for Vegetables**

Sr. No.	Pesticides Name	Crop	Common name of the disease
1	<b>Azoxystrobin 23% SC</b>	Chilli	Fruit rot
		Chilli	Powdery mildew
		Tomato	Early &
		Tomato	Late blight
		Potato	Late Blight
		Cucumber	Downey mildew Powdery mildew
		Cumin	Blight & Powdery mildew
2	<b>Benomyl 50 % WP</b>	Cucurbits	Powdery mildew
		Cucurbits	Anthraco nose
		Chillies	Powdery mildew
		Chillies	Fruit rot
		Chillies	Leaf spot
		Brinjal	Powdery mildew
		Sugar beat	Leaf spot
3	<b>Captan 50% WG</b>	Chillies	Fruit rot
		Chillies	(Anthraco nose)
		Potato	Early blight & Late blight
4	<b>Captan 50% WP</b>	Potato	Early blight
		Potato	Late blight
		Tomato	Early blight
		Tomato	Late blight
5	<b>Captan 75% WP</b>	Cabbage/	Damping off
		Cauliflower,	(Nursery)
		Tomato, Brinjal, Chillies, Beans, Ornamental	
		Potato	Early blight
		Potato	Late blight
		Tomato	Early blight
		Tomato	Late blight
		Chillies	Early blight
		Chillies	Fruit rot
		Chillies	Damping off
		Cabbage	Damping off
		Cabbage	(soil drench)
		Tomato	Damping off
Tomato	(soil drench)		
6	<b>Carbendazim 50% WP</b>	Sugar beet	Leaf spot
		Sugar beet	Powdery
		Sugar beet	mildew
		Cucurbits	Powdery mildew
		Cucurbits	Anthraco nose
		Brinjal	Leaf spot
		Brinjal	Fruit rot

**Central Insecticides Board & Registration Committee, Faridabad**  
**Fungicides List Crop recommendation for Vegetables**

Sr. No.	Pesticides Name	Crop	Common name of the disease
7	<b>Chlorothalonil 75% WP</b>	Potato	Early &
		Potato	late blight
8	<b>Copper oxy chloride 50% WP</b>	Cardamom	Clump Rot
		Cardamom	Leaf Spot
		Chillies	Leaf Spot
		Chillies	Fruit Rot
		Betel	Foot Rot
		Betel	Leaf Spot
		Potato	Early Blight
		Potato	Late Blight
		Tomato	Early Blight
		Tomato	Late Blight
		Tomato	Leaf Spot
9	<b>COPPER HYDROXIDE 52.8% DF</b>	Potato	Late blight
		Chilli	Anthraco nose
10	<b>Cyazafamid 34.5% SC</b>	Potato	Late blight
		Tomato	Late blight
11	<b>Difenoconazole 25% EC</b>	Chilli	Die-back
		Chilli	Fruit rot
		Cumin	Blight
		Cumin	( <i>Alternaria burnsii</i> )
		Cumin	
		Cumin	Powdery mildew
		Cumin	( <i>Erysiphae polygonii</i> )
		Onion	Purple blotch ( <i>Alternaria porri</i> )
12	<b>Dimethomorph 50% WP</b>	Potato	Late blight
		Potato	( <i>Phytophthora infestans</i> )
		Chilli	Powdery Mildew
13	<b>Fosetyl-AL 80% WP</b>	Cardamom	Azhukal
		Cardamom	disease and Damping off
14	<b>Hexaconazole 2% SC</b>	Chillies	Powdery
		Chillies	mildew &
		Chillies	Fruit rot
		Potato	Early blight &
		Potato	Late blight
15	<b>Iprodione 50% WP</b>	Tomato	Early blight
16	<b>Kitazin 48% EC</b>	Chilly	Fruit rot /dieback
		Tomato	Early blight
		Potato	Early blight
		Onion	Purple blotch
17	<b>Lime Sulphur 22% SC</b>	Peach	Leaf curl
		Peach	Brown rot Powdery mildew

**Central Insecticides Board & Registration Committee, Faridabad**  
**Fungicides List Crop recommendation for Vegetables**

Sr. No.	Pesticides Name	Crop	Common name of the disease
		Pear	Black spot
18	<b>Mancozeb 35% SC</b>	Tomato	Early blight &
		Tomato	Late blight
19	<b>Mancozeb 75% WG</b>	Tomato	Early Blight
		Potato	Late blight
		Potato	Early
		Potato	blight
		Tomato	Late blight
		Tomato	Buck eye rot
		Tomato	Leaf spot
		Chilies	Damping off
		Chilies	Fruit rot
		Chilies	Ripe rot
		Chilies	Leaf spot
		Onion	Leaf blight
		Cauliflower	Collar rot
		Cauliflower	Leaf spot
		Cumin	Blight
20	<b>Mandipropamid 23.4% SC</b>	Potato	Late blight
		Tomato	Late blight
21	<b>Metalaxyl-M 31.8% ES</b>	Chilli	Damping Off
		Tomato	Damping Off
22	<b>Metiram 70% WG</b>	Tomato	Alternaria
		Tomato	blight (Alternaria solani)
23	<b>M.E.M.C. 6% FS</b>	Potato	Tuber
24	<b>Myclobutanil 10% WP</b>	Chilies	Powdery mildew Leaf spot
		Chilies	Die back
25	<b>Propineb 70% WP</b>	Potato	Early &
		Potato	late Blight
		Chilli	Dieback
		Tomato	Buck eye
		Tomato	rot
26	<b>Pyraclostrobin 20% WG</b>	Tomato	Early blight
27	<b>(Streptomycin Sulphate 90% + Tetracylin Hydrochloride 10%) SP</b>	Potato	Black leg
		Potato	and soft rot, bacterial brown wilt or ring or
		Potato	the bangle
		Potato	disease of potato
		Tomato	Bacterial
28	<b>(Streptomycin Sulphate 90% + Tetracylin Hydrochloride 10%) SP</b>	Tomato	leaf spot
29	<b>Sulphur 40% WP</b>	Cumin	Powdery mildew

**Central Insecticides Board & Registration Committee, Faridabad**  
**Fungicides List Crop recommendation for Vegetables**

Sr. No.	Pesticides Name	Crop	Common name of the disease
		Opium	Powdery mildew
30	<b>Sulphur 52% SC</b>	Chilli	Powdery mildew
	<b>Sulphur 80% WP</b>	Chillies & Okra	Powdery mildew
		Guar	Powdery mildew
		Cumin	Powdery mildew
31	<b>Sulphur 85% DP</b>	Cumins & Coriander	Powdery mildew
32	<b>Tebuconazole 25.9% m/m EC</b>	Chili	Fruit rot
		Chili	Powdery mildew
		Onion	Purple Blotch
33	<b>Tebuconazole 25% WG</b>	Chilli	Powdery mildew, fruit rot
34	<b>Thiophanate Methyl 70% WP</b>	Tomato	Ring rot
		Bottle gourd	Anthracnose
35	<b>Thiram 75% WS</b>	Potato	Scab
		Rice &	Seed born
36	<b>Zineb 75% WP</b>	Onion	Downy mildew
		Onion	Blight
		Onion	
		Potato	Early blight
		Potato	Late blight
		Tomato	Early blight
		Tomato	Late blight
		Tomato	Grey leaf mould
		Chillies	Fruit rot
		Chillies	Leaf spot
		Brinjal	Blight
		Cucurbits	Downy mildew
		Cucurbits	Anthracnose
		Cucurbits	Leaf spot
		Cauliflower	Leaf spot
		Cumin	Early blight
37	<b>Ziram 80% WP</b>	Potato	Early blight
		Tomato	Early blight
38	<b>Ametoctradin + Dimethomorph 20.27% w/w SC</b>	Cucurbits	Downey Mildew
		Potato	Late Blight
39	<b>Azoxystrobin 11% + Tebuconazole 18.2% SC</b>	Chilli	Fruit rot
		Chilli	Powdery mildew
		Chilli	Die back

**Central Insecticides Board & Registration Committee, Faridabad**  
**Fungicides List Crop recommendation for Vegetables**

Sr. No.	Pesticides Name	Crop	Common name of the disease
40	<b>Azoxystrobin 18.2% w/w + Difenconazole 11.4% w/w SC</b>	Chilli	Anthracnose & Powdery Mildew
		Tomato	Early blight & Late blight
41	<b>Captan 70% + Hexaconazole 5% WP</b>	Chillies	Fruit rot
		Chillies	(Anthracnose)
		Potato	Early blight
		Potato	& Late blight
42	<b>Carbendazim 12% + Mancozeb 63% WP</b>	Potato	Early blight , late blight , black scruff
43	<b>Carbendazim 25%+ Mancozeb 50% WS</b>	Potato	Late blight
		Potato	Black scurf
44	<b>Carboxin 37.5% + Thiram 37.5% DS</b>	Potato	Black scurf
45	<b>Cymoxanil 8% + Mancozeb 64% WP</b>	Potato	Late blight
		Potato	
		Tomato	Late blight
		Tomato	
		Cucumber	Downy mildew
46	<b>Famoxadone 16.6% + Cymoxanil 22.1% SC</b>	Potato	Late blight
		Tomato	Early and Late Blight
47	<b>Fenamidone 10% + Mancozeb 50% WG</b>	Potato	Late blight
48	<b>Metalaxyl M 4% + Mancozeb 64% WP</b>	Potato	Late blight
		Chilli	Damping Off
49	<b>Metalaxyl M 5.5% + Chlorothalonil 23.1% SC</b>	Potato	Late blight
		Tomato	Early and Late blight
50	<b>Metalaxyl 8% + Mancozeb 64% WP</b>	Potato	Late blight
		Black Pepper	Phytophthora foot rot
51	<b>Metiram 55% + Pyraclostrobin 5% WG</b>	Tomato	Early blight
		Potato	Late blight
		Chilli	Anthracnose
		Onion	Purple Blotch
52	<b>Tebuconazole 10%WP+Sulphur65% WG</b>	Chilli	Powdery mildew& Fruit rot
		Tomato	Early blight
53	<b>Fluopnate Methy 450g/l + Pyraclostrobin 50g/l w/v ES</b>	Okra	Post emergent damping off
		Potato for tuber	Black scruf

**Central Insecticides Board & Registration Committee, Faridabad**  
**Fungicides List Crop recommendation for fruit crops**

Sr. No.	Pesticides Name	Crop	Common name of the disease
1	Aureofungin 46.15% w/v. SP	Citrus	Gummosis
2	Azoxystrobin 23% SC	Grapes	Downy mildew
		Grapes	Powdery mildew
		Mango	Anthracnose Powdery mildew
3	Benomyl 50 % WP	Tobacco	Frog eye spot
		Grapes	Powdery mildew
		Grapes	Anthracnose
4	Captan 50% WP	Cherry	Brown rot
		Grapes	Downey mildew
5	Captan 75% WP	Grape	Downy mildew
		Citrus	Brown rot
		Citrus	Scab
		Rose	Black spot
6	Captan 75% WS	Tobacco	Damping off (soil drench)
7	Carbendazim 46.27% SC	Grape	Powdery
		Grape	mildew
		Mango	Powdery
		Mango	mildew
8	Carbendazim 50% WP	Grapes	Anthracnose
		Rose	Powdery mildew
		Ber	Powdery mildew
9	Copper Oxychloride 50% WG	Grape	Downy
		Grape	mildew
		Mango	Anthracnose
		Citrus	Leaf Spot
		Citrus	Canker
		Banana	Fruit Rot
		Banana	Leaf Spot
		Coffee	Black Rot
		Coffee	Rust
		Tobacco	Downy Mildew
		Tobacco	Black Sank
		Tobacco	Frog eye leaf
		Grapes	Downy Mildew
		Coconut	Bud Rot
10	COPPER HYDROXIDE 55.8% DF	Grape	Downy mildew
		Grape	False smut
11	Cymoxanil 50% WP	Grapes	Downey
		Grapes	mildew
12	Cyazafamid 34.5% SC	Grapes	Downy mildew
13	Difenoconazole 25% EC	Grape	Anthracnose Powdery mildew
14	Dimethomorph 50% WP	Grapes	Downy
		Grapes	mildew (Plasmopara viticola)
15	Dinocap 48% EC	Mango	Powdery mildew
		Rose	Powdery mildew
16	Fosetyl-AL 80% WP	Grapes	Downey mildew

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Sr. No.	Pesticides Name	Crop	Common name of the disease
17	Hexaconazole 2% SC	Grapes	Powdery mildew
18	Hexaconazole 5% EC	Mango	Powdery mildew
		Tea	Blister blight
		Grapes	Powdery mildew
19	Hexaconazole 5 % SC	Mango	Powdery
		Mango	mildew
		Grapes	Powdery mildew
20	Iprodione 50% WP	Grapes	Anthracnose
21	Kitazin 48% EC	Grape	Anthracnose
22	Kresoxim-methyl 44.3% SC	Grapes	Powdery mildew Downey mildew
23	Lime Sulphur 22% SC	Cherry	Leaf spot
		Grape	Powdery mildew
		Rose	Powdery mildew
24	Mancozeb 75% WP	Grapes	Angular leaf spot
		Grapes	Downy mildew
		Grapes	Anthracnose
		Guava	Fruit rot
		Banana	Cigar end rot
		Banana	Tip rot
		Banana	Sigatoka leaf spot
25	Mandipropamid 23.4% SC	Grapes	Downy mildew
26	Myclobutanil 10% WP	Grape	Powdery
		Grape	mildew
27	Penconazole 10% EC	Grapes	Powdery
		Grapes	mildew (Unicinula necator)
		Mango	Powdery
		Mango	mildew (Odium mangiferae)
28	Picoxystobin 22.52% w/w SC	Grape	Downey Mildew, Powdery Mildew
29	Propineb 70% WP	Grapes	Downy
		Grapes	Mildew
30	(Streptomycin Sulphate 90% + Tetracylin Hydrochloride 10%) SP	Citrus	Citrus
		Citrus	canker
		Tabacco	Wild fire
31	Sulphur 40% WP	Grapes	Powdery mildew
32		Mango	Powdery mildew
		Roses	Powdery mildew & Red SpiderMite
33	Sulphur 55.16 % SC	Grapes	Powdery
		Grapes	mildew
		Mango	Powdery
		Mango	mildew
34	Sulphur 80% WP	Grapes	Powdery mildew
		Mango	Powdery mildew



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Sr. No.	Pesticides Name	Crop	Common name of the disease
		Citrus	Powdery mildew
		Grapes	Powdery
		Grapes	mildew
		Mango	Powdery
		Mango	mildew
35	Sulphur 85% DP	Grape	Powdery mildew
		Rubber	Powdery mildew
		Tobacco	Powdery mildew
36	Thiophanate Methyl 70% WP	Grapes	Powdery Mildew, Anthracnose ,Rust
37	Triadimefon 25% WP	Grapes	Powdery mildew
38	Zineb 75% WP	Tobacco	Leaf spot
		Citrus	Greasy spot
		Cherries	Leaf spot
		Grapes	Downy mildew
		Guava	Fruit rot
39	Ziram 80% WP	Grape	Downy mildew
		Grape	Anthracnose
40	Ametoctradin + Dimethomorph 20.27% w/w SC	Grape	Downey Mildew
41	Boscalid 25.2%+Pyraclostrobin12.8% WG	Grape	Downey Mildew& Powdery mildew
42	Carbendazim 12% + Mancozeb 63% WP	Grape	Downey mildew, powdery mildew, anthracnose
		Mango	Powdery mildew and anthracnose
43	Cymoxanil 8% + Mancozeb 64% WP	Grapes	Downy mildew
44	Famoxadone 16.6% + Cymoxanil 22.1% SC	Grapes	Downy mildew
45	Fenamidone 4.44% + Fosetyl AI 66.7% WG	Grape	Downy mildew
46	Fenamidone 10% + Mancozeb 50% WG	Grapes	Downy
		Grapes	mildew
47	Fluopicolide 4.44% + Fosetyle aluminium 66.67% WG,w/w	Grape	Downy mildew
48	Fluopyram17.7% w/w+Tebconazole17.7% w/w SC	Grape	Powdery mildew and Anthraconase
49	Metalaxyl M 4% + Mancozeb 64% WP	Grapes	Downy mildew
50	Metalaxyl 8% + Mancozeb 64% WP	Grapes	Downy
		Grapes	mildew

**Central Insecticides Board & Registration Committee, Faridabad**  
**Fungicides List Crop recommendation for fruit crops**

<b>Sr. No.</b>	<b>Pesticides Name</b>	<b>Crop</b>	<b>Common name of the disease</b>
		Tobacco	Damping
51	Metiram 55% + Pyraclostrobin 5% WG	Grape	Downy Mildew