

Tomato Spray Program Schedule (Commercial)

This schedule is only meant to be used as a suggestive guide for prevention. The amount of severity of disease pressure will determine which products need to be used. If you have any questions, ask your local Extension Agent.

Weeks after Transplanting	Fungicide	Rate (product/A)	PHI (days)	Insecticide	Rate (product/A)	PHI (days)
0	Mancozeb + Liquid Copper	3 lb/A See label or notes below	5	Admire (Alias)soil or transplant Or Verimark	See label 6.75 to 13.5 fl oz/A	21
			0			1
1	Mancozeb + Tanos + Liquid Copper	3 lb/A 8 oz/A See label or notes below	5 3 0	Dimethoate 4EC	1 pts/A	7
2	Mancozeb + Chlorothalonil + Liquid Copper	3 lb/A 2 – 3 pts/A (see label) See label or notes below	5 0 0	Lannate LV	1.5 pts/A	1
3	Mancozeb + Tanos + Liquid Copper	3 lb/A 8 oz/A See label or notes below	5 3 0	Dimethoate 4EC	1 pts/A	7
4	Mancozeb + Chlorothalonil + Liquid Copper	3 lb/A 2 – 3 pts/A (see label) See label or notes below	5 0 0	Lannate LV	1.5 pts/A	1
5	Fontelis + Liquid Copper	24 fl oz/A See label or notes below	0 0	Dimethoate 4EC + Platinum (drip) Platinum 75 SG	1 pts/A 5 fl oz/A 3.67 oz/A	7 30 30
6	Mancozeb + Chlorothalonil + Liquid Copper	3 lb/A 2 – 3 pts/A (see label) See label or notes below	5 0 0	Lannate LV	1.5 pts/A	1
7	Fontelis + Liquid Copper	24 fl oz/A See label or notes below	0 0	Dimethoate 4EC + Leap SC (some bacterial control) Do not mix with Bravo	1 pts/A 2 qts/A	1
8	Mancozeb + Chlorothalonil + Liquid Copper	3 lb/A 2 – 3 pts/A (see label) See label or notes below	5	Lannate LV + Agi-Mek SC	1.5 pts/A 3.5 fl oz/A	1
			0 0			7
9	Fontelis + Liquid Copper	24 fl oz/A See label or notes below	0 0	Leap SC (see above)	2 qts/A	1
10	Chlorothalonil + Liquid Copper	2 – 3 pts/A (see label) See label or notes below	0 0	Lannate LV	1.5 pts/A	1
11	Cabrio + Liquid Copper	12 oz/A See label or notes below	0	Tundra or Capture LFR	2.1 to 5.2 fl oz/A 2.8 to 6.8 fl oz/A	1
			0			1

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12	Chlorothalonil + Liquid Copper	2 – 3 pts/A (see label) See label or notes below	0 0	Baythroid XL XenTari	2.8 fl oz/A 0.5 to 2 lb/A	0 0
13	Inspire Super Or Cabrio + Liquid Copper	20 fl oz/A 12 oz/A See label or notes below	0 0 0	Tundra or Capture LFR	2.1 to 5.2 fl oz/A 2.8 to 6.8 fl oz/A	1 1
14	Chlorothalonil + Liquid Copper	2 – 3 pts/A (see label) See label or notes below	0 0	Baythroid XL XenTari	2.8 fl oz/A 0.5 to 2 lb/A	0 0
15	Chlorothalonil + Liquid Copper	2 – 3 pts/A (see label) See label or notes below	0 0	Lannate LV	1.5 pts/A	1
16	Chlorothalonil + Liquid Copper	2 – 3 pts/A (see label) See label or notes below	0 0	Baythroid XL	2.8 fl oz/A	0

Comments:

- Liquid coppers are better at staying in solution while spraying. Liquid Coppers are sold by many trade names. Here are 2 common products: Badge (0.75 to 1.8 pts/A or 7.2 oz/3 gallon) or MasterCop (0.5 to 3 pts/A or 12 oz/3 gallon). Copper products should be used a highest label rate for best protection.
- Fontelis is limited to 72 fl oz/A/season, basically 3 times.
- Inspire Super is limited to 80 fl oz/A/season, basically 4 times.
- Cabrio is limited to 96 fl oz/A/season. Basically 6 times.
- Chlorothalonil is limited to 20 pints/A/season.
- Platinum is limited to 11 oz/A/season.
- Lannate LV is limited to 16 applications/Crop.
- Leap should NOT be mixed with Chlorothalonil.

In case of:

Whitefly flare-ups – Agri-Mek + PQZ then rotate with Portal + PQZ (PQZ is limited to 4.8 fl oz/A/season, basically 2 times).

Stink Bug flare-ups – Cormoran + Sultrus + Lannate

Thrips – Neem Oil has some effect on thrips in the flowers.

Bacteria flare-ups – Oxidate by itself, then follow up same day with Mancozeb + Copper + Inspire Super then rotate to Gavel or Mancozeb + Copper + Tanos

Late Blight – for later plantings and when disease pressure is higher, Presidio, Orondis, or Cabrio products should be used in schedule.

Planting in sod (worm control) – Turn in winter, then use Coragen and a Pyrethroid early in schedule.