

Tolfenpyrad

Active ingredient	Tolfenpyrad
Formulation	150 g/l EC or SC
Chemical class/FRAC	Mitochondrial Complex 1 Electron Transport Inhibitor; IRAC group 21A
Mode of Action	Contact
Targets	Aphids, fruit flies, leafhoppers, coleoptera (e.g. colorado potato beetle, flea beetle, ...), lepidoptera (e.g. diamond back moth, ...), psyllids (e.g. pear psylla, asian citrus psyllid), rust mites (e.g. pear rust mite, citrus rust mite), thrips sp. and others
Approved on	Pome fruits, stone fruits, soft fruits (strawberry, ...), citrus, tree nuts, vegetables (avocado, brassica's, fruiting veges, leafy veges, bulb veges, ...), potatoes and others
Registered in	Japan, US, Korea, Taiwan, ...

Main competitors:

Neonics, Spinosad, Spinetoram, ...



Product benefits

- ✓ Wide spectrum of pest control
- ✓ Rapid stop of feeding
- ✓ Effective on all pest stages (eggs, larvae, adults)
- ✓ Suppression of egg-laying
- ✓ Suppression of certain diseases (e.g. Powdery Mildew, Downy mildew, some rust diseases)
- ✓ No cross-resistance to other insecticide MOA's (Diamides, Neonics, OPs, Pyrethroids, ...)

