






FRUITING PLANTS HEALTH CARE PROGRAMME

Pip Fruit		
Dormant	Grosafe Free Flo Copper + Enspray 99	Fungus diseases, insects, insect eggs
Bud Swell – pink	Grosafe Free Flo Copper + Enspray 99	Fungus diseases, insects, insect eggs
Full Bloom	Yates Fungus Fighter	Black Spot
Petal Fall	Yates Fungus Fighter + Success Ultra (add Groventive if aphids, or leaf curling midge appear)	Black Spot, Codling Moth (Groventive controls sucking insects but especially leaf curling midge)
3 weekly until December	Yates Fungus Fighter + Success Ultra (add Enspray 99 if aphids or mites appear)	Black Spot, Powdery Mildew, Codling Moth
Note Withholding Periods: Fungus Fighter 35 days; Success Ultra 3 days; Grosafe Free Flo Copper & Enspray 99 1 day. Free Flo Copper and Enspray 99 are BioGro Certified Organic.		
Stone Fruit		
Dormant	Grosafe Free Flo Copper + Enspray 99	Fungus diseases, insects, insect eggs
Bud Swell	Grosafe Free Flo Copper + Enspray 99	Leaf Curl, Bladder Plum, Shot hole, Aphids, Thrips, Mites
Full Bloom	Yates Fungus Fighter	Brown Rot
Petal Fall	Yates Fungus Fighter	Brown Rot
Just prior to shuck fall	Yates Fungus Fighter and Success Ultra	Brown Rot, Rust, Aphids, Thrips, Mites
November to December	Apply Success Ultra	Only if oriental fruit moth, guava moth or grass grub beetle are present in your area
Leaf Fall	Grosafe Free Flo Copper + Enspray 99	Leaf Curl, insects, insect eggs
Note Withholding Periods:	Fungus Fighter – do not apply after shuck fall; Groventive 14 days; Success Ultra 1 day; Grosafe Free Flo Copper & Enspray 99 1 day. Botry-Zen nil. Free Flo Copper, Enspray 99 and Botry-Zen are BioGro Certified Organic.	
Citrus		
October	Grosafe Free Flo Copper + Enspray 99	Verrucosis, Melanose, Aphids, White Fly, Thrips, Mites, Scale, Mealy Bug
November	Grosafe Free Flo Copper + Enspray 99	Verrucosis, Melanose, Aphids, White Fly, Thrips, Mites, Scale, Mealy Bug
December (after flowering)	Grosafe Free Flo Copper + Enspray 99 + Success Ultra	Verrucosis, Melanose, Aphids, White Fly, Thrips, Mites, Scale, Mealy Bug, Leaf Roller
February	Grosafe Free Flo Copper + Enspray 99 + Success Ultra	Verrucosis, Melanose, Aphids, White Fly, Thrips, Mites, Scale, Mealy Bug, Leaf Roller
April	Grosafe Free Flo Copper + Enspray 99 + Success Ultra	Verrucosis, Melanose, Aphids, White Fly, Thrips, Mites, Scale, Mealy Bug, Leaf Roller
May	Grosafe Free Flo Copper + Enspray 99	Verrucosis, Melanose, Aphids, White Fly, Thrips, Mites, Scale, Mealy Bug, Leaf Roller
Note Withholding Periods:	Mavrik* - do not apply after May; Success Ultra 14 days; Grosafe Free Flo Copper & Enspray 99 1 day. Free Flo Copper, Enspray 99 are BioGro Certified Organic.	
Cane Berry Fruit: Currants, Blueberries, Raspberries, Boysenberries, Blackberries, Gooseberries		
Winter	Grosafe Free Flo Copper + Enspray 99	Dryberry, Leaf Spots, Cane Spot, Scale, Mites, Insect Eggs
Bud Burst	Grosafe Free Flo Copper	Dryberry, Leaf Spots, Cane Spot
Pre Flowering	Grosafe Free Flo Copper	Dryberry, Leaf Spots, Cane Spot, Mites, Caterpillars
Petal Fall	Grosafe Free Flo Copper + Enspray 99 + Mavrik*	Dryberry, Leaf Spots, Cane Spot, Mites, Caterpillars, Passion Vine Hopper
3 weekly until harvest	Grosafe Free Flo Copper + Enspray 99 + Success Ultra*	Dryberry, Leaf Spots, Rust, Cane Spot, Scale, Mites, Caterpillars, Insect Eggs
Note Withholding Periods: Mavrik* - do not apply after petal fall; Success Ultra 14 days; Free Flo Copper & Enspray 99 1 day. The latter 2 are Biogro Certified Organic		

Strawberries				
September – October	Grosafe Free Flo Copper + Enspray 99 + Mavrik*	Leaf Spot, Aphids, Mites, Caterpillars		
November – December	Grosafe Free Flo Copper + Enspray 99	Leaf Spots, Aphids, Mites		
Note Withholding Periods: Mavrik* 7 days; Free Flo Copper & Enspray 99 1 day. The latter 2 are Biogro Certified Organic				
Grapes				
August	Grosafe Free Flo Copper + Enspray 99	Fungus Diseases, Insects, Insect Eggs		
Bud Swell	Grosafe Free Flo Copper + Enspray 99 + Mavrik	Fungus Diseases, Insects, Mites		
Bud Burst and Flowering	Fungus Fighter	Black Spot, Powdery Mildew		
Post Fruit Set	Fungus Fighter (Withholding period 28 days)	Black Spot, Powdery Mildew		
Tamarillos				
November – March Monthly intervals	Grosafe Free Flo Copper + Enspray 99 + Mavrik (Withholding period for Mavrik 60 days)	Powdery Mildew, White Fly, Caterpillars		
Feijoas				
October – March at 4-6 weekly intervals	Success Ultra* (withholding period 14 days) Enspray 99 (withholding period 1 day)	Leaf Roller Caterpillar, Guava Moth, Scale		
Passionfruit				
November – March Monthly intervals	Grosafe Free Flo Copper + Enspray 99 (if Passion Vine Hopper becomes a problem add Mavrik – (allow 14 days withholding for Mavrik)	Brown Spot, Grease Spot, Aphids, Mealy Bug, Passion Vine Hopper		
Products required:				
				
Grosafe Enspray 99 Mineral Oil for sucking insects and powdery mildew on all fruit	Grosafe Free Flo Copper for a wide range of fungal diseases on all fruit and vegetables	Mavrik For insects on tamarillos and passionfruit	Fungus Fighter For control of Black Spot and Powdery Mildew on pip fruit and grapes	Success Ultra For control of codling moth and leaf roller on pip fruit and stone fruit



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Notes:

1 This chart recommends products that are registered and approved for the pests and diseases on the specified crops, with a few off-label recommendations by necessity. From July 2015 Organophosphate insecticides have been withdrawn from the market. This left some notable gaps which are covered by a few off-label recommendations.

2 An 'off-label' recommendation is acceptable where there is no registered approved product available, and an alternative is recommended which is approved for use on similar / related crops. The 'off-label' recommendations that may be included in this chart are Yates Mavrik, Yates Success Ultra, Yates Fungus Fighter. Some of these off-label recommendations are partly pragmatic to avoid having many different pesticides in the garden shed.

3 This chart only recommends products commonly available in-home garden pack sizes and are of low toxicity.

4 Product trade names have been used to make it easier for gardeners.

5 Always consult the label for the withholding period for each crop - the period that must elapse between spraying and harvesting.

6 Always use a product registered by ACVM with a Food Standards Authority approval. There are increasing numbers of unregistered pesticides being marketed which are of unknown toxicity, both synthetic and natural, irrespective of marketing blurb. Just because a product is natural organic does not make it safe to spray on edible crops—eg. neem oil (Naturally Neem from Whatitiri Organics is the only registered home garden neem product approved for use on food crops. Other brands may contain aflatoxin a highly toxic natural poison)

7 All information in this chart is published in good faith and has been checked for accuracy from manufacturer's data and registration authorities. However the writers will not be liable to any other person and accept no responsibility for any claim, action, loss, damage, cost or expense, whether direct or indirect, consequential or economic, resulting from the use or miss-use of the information.



The addition of 5ml per litre of Enspray 99 Oil to any other pesticide, (except sulphur) will greatly improve the level of control

Grosafe Enspray 99 and Grosafe Free Flo Copper – both BioGro Certified Organicare - available only at selected Garden Centres (not Mitre 10, Bunnings or The Warehouse)

Grosafe Enspray 99 is a superior very pure oil which is safe to use on all plants. It controls all sucking insects as well as powdery mildew fungus. **Enspray 99** used at a very low rate as a spreader sticker, greatly enhances the performance of all pesticides (do not add to sulphur sprays). **Grosafe Enspray 99** is BioGro certified organic and has a nil withholding period on all crops

A great partner for **Grosafe Free Flo Copper**, also BioGro certified organic

The ican promise



When wandering around our garden centre you will see a selection of 'ican' branded or endorsed products. In an age where price has been pushed lower, quality often suffers. With **ican** products and advice, we are committed to putting quality first. Keep an eye out for **ican** branded or endorsed products because they are the best available in their category. The **ican** brand is our very own created by 'Garden Independents Network, a group of independent garden centres committed to products and advice you can trust.



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