

## **ROSE & ORNAMENTALS HEALTH CARE PROGRAMME**

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29/10/15

Roses				
Late July (after pruning)	Grosafe Free Flo Copper + Enspray 99	Fungus Diseases, Scale, Mealy Bug, Insect eggs		
Bud Swell – bud burst	Grosafe Free Flo Copper + Enspray 99	Fungus diseases, insects, insect eggs		
September – November	Yates Fungus Fighter & Mavrik or Confidor	Black Spot, Downy Mildew, Powdery Mildew, Botrytis, Aphids, Mites, Caterpillars		
(3 weekly)				
December – February	Yates Super Shield + Enspray 99	Black Spot, Powdery Mildew, Aphids, Mites, Caterpillars, Scale, Mealy Bug		
(3 weekly)				
March – April	Yates Fungus Fighter & Mavrik or Confidor	Black Spot, Downy Mildew, Powdery Mildew, Botrytis, Aphids, Mites, Caterpillars		
(3 weekly)				
May – June	Grosafe Free Flo Copper + Enspray 99	Downy Mildew, Powdery Mildew, Aphids, Mites, Scale, Mealy bug, Caterpillars		
(3 weekly)				
Shrubs				
Deciduous – Winter Dormant	Grosafe Free Flo Copper + Enspray 99	Enspray 99 Fungus Diseases, Insects, Scale, Insect Eggs		
Evergreens – Winter	Grosafe Free Flo Copper + Enspray 99	Fungus Diseases, Insects, Scale, Insect Eggs		
September – April	Yates Fungus Fighter + Grosafe Enspray 99	Downy Mildew, Black Spot, Leaf Spots, Powdery Mildew, Aphids, Leaf Roller,		
(3 weekly or as required)	(add Yates Confidor if Mealy Bug & Scale are bad)	Caterpillars, Psyllids, Thrips, Mites, Mealy bug, Scale, Passion Vine Hopper		
Spring Bulbs	Yates Confidor	Narcissi Fly		
Dahlia	Yates Fungus Fighter & Mavrik or Success Ultra	Powdery Mildew, Leaf Spots, Aphids, Caterpillars		
Lilium	Grosafe Enspray 99	Aphids		
Gladioli	Yates Confidor or Mavrik	Aphids, Thrips		
Geranium	Grosafe Free Flo Copper + Enspray 99	Bacterial Spot, Fungal Leaf Spots, Aphids, Caterpillars, Mites		
Products required:		•		

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Yates Mavrik	Grosafe Enspray 99	Grosafe Free Flo Copper	Yates Super Shield	Yates Confidor	Yates Fungus Fighter
For the control of insects	Mineral Oil for sucking	Copper for a wide range of	Combination spray for	Systemic action	For the control of Blackspot,
	insects	fungal diseases	roses & ornamentals	insecticide	Mildew, Rust

## 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 From July 2015 Organophosphate insecticides have been withdrawn from the market.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.

