



**PERMIT TO ALLOW MINOR USE OF AN AGVET CHEMICAL PRODUCT
FOR THE CONTROL OF FUNGAL BLIGHTS IN RUBUS, RIBES AND
BLUEBERRIES**

PERMIT NUMBER - PER10417

This permit is issued to the Permit Holder in response to an application granted by the APVMA under section 112 of the Agvet Codes of the jurisdictions set out below. This permit allows a person, as stipulated below, to use the product in the manner specified in this permit in the designated jurisdictions. This permit also allows any person to claim that the product can be used in the manner specified in this permit.

THIS PERMIT IS IN FORCE FROM 29 JUNE 2008 TO 31 MARCH 2013.

Permit Holder:

AgAware Consulting P/L on behalf of Horticulture Australia Ltd
21 Rosella Avenue
STRATHFIEDLSAYE VIC 3551

Persons who can use the product under this permit:

Persons generally.

CONDITIONS OF USE

Products to be used:

RUBIGAN 120 SC SYSTEMIC FUNGICIDE

Plus other registered products

Containing: 120 g/L FENARIMOL as the only active constituent

SCALA 400 SC FUNGICIDE

Plus other registered products

Containing: 400 g/L PYRIMETHANIL as their only active constituent.

CROP CARE CAPTAN 900WG FUNGICIDE

Plus other registered products

Containing: 900 g/kg CAPTAN as their only active constituent.

CROP CARE CAPTAN WG FUNGICIDE

Plus other registered products

Containing: 800 g/kg CAPTAN as their only active constituent.

RIDOMIL GOLD 25G SYSTEMIC GRANULAR FUNGICIDE

Plus other registered products

Containing: 25 g/kg METALAXYL-M as their only active constituent.

RIDOMIL 50G SYSTEMIC GRANULAR FUNGICIDE

Plus other registered products

Containing: 50 g/kg METALAXYL as their only active constituent.

DITHANE DF AGRICULTURAL FUNGICIDE

Plus other registered products

Containing: 750 g/kg MANCOZEB as their only active constituent.

BAYFIDAN 250 EC FUNGICIDE

Plus other registered products

Containing: 250 g/L TRIADIMENOL as their only active constituent.

CHEMPHOS 400 FUNGICIDE

Plus other registered products

Containing: 400 g/L PHOSPHOROUS (PHOSPHONIC) ACID as their only active constituent.

AGRI-FOS 600 SYSTEMIC FUNGICIDE

Plus other registered products

Containing: 600 g/L PHOSPHOROUS (PHOSPHONIC) ACID as their only active constituent.

ALL registered products

Containing: 620 g/L OR 625 g/L PHOSPHOROUS (PHOSPHONIC) ACID as their only active constituent.

Directions for use:

Crop	Pest	Active Constituent and Rate	States	Withholding Period	Critical Use Comments
RUBUS SPP. & RIBES SPP., BLUEBERRIES	AMERICAN GOOSEBERRY MILDEW AND POWDERY MILDEW	<u>RUBIGAN (Fenarimol):</u> Apply 20 mL of product per 100L of water using air blast, boom or knapsack units.	ALL STATES*	DO NOT harvest for 14 days after application.	Apply when disease first appears and repeat at 14-21 day intervals. Use higher rate and shorter intervals when disease pressure is high. Refer to product label for detailed instructions on spray volume. This product is to be used as part of a Resistance Management Strategy - Refer to product labels for details.
	GREY MOULD (<i>Botrytis cinerea</i>)	<u>SCALA (Pyrimethanil):</u> Apply 200 mL of product per 100L of water			DO NOT harvest for 1 day after application.
	CANE POT, SPUR BLIGHTS & BOTRYTIS FLOWER and FRUIT ROT	<u>Captan 800WG:</u> Apply 125 g of product per 100L of water. <u>Captan 900WG:</u> Apply 110 g product per 100L water.		DO NOT harvest currants, gooseberries, blueberries and raspberries for 1 day after application. DO NOT harvest boysenberries, loganeberries and other brambles for 14 days after application.	Spray onto the foliage with air blast, boom or knapsack units. First application should occur after the green tip spray and then repeat every 10-14 days until the season ends. Use the shorter interval during conditions favourable to the diseases. DO NOT make more than 5 applications per year.
	ANTHRACNOSE <i>Colletotrichum spp.</i> (Blueberries only)				

Crop	Pest	Active Constituent and Rate	States	Withholding Period	Critical Use Comments
RUBUS SPP. & RIBES SPP., BLUEBERRIES Continued	PHYTOPHTHORA SPP.	<p><u>RIDOMIL GOLD 25G (Metalaxyl):</u> Apply 40 kg of product/ha.</p> <p><u>RIDOMIL 50G (Metalaxyl):</u> Apply 20 kg of product/ha.</p>	ALL STATES*	DO NOT harvest for 48 days after application	Product is to be applied directly to the soil and watered in.
		<p><u>400 g/L Phosphorous Acid:</u> 10-15 mL of product per Litre water or 2-3 L of product per ha</p> <p><u>600 g/L Phosphorous Acid:</u> 6.7-10 mL of product per Litre or 1.3-2 L of product per ha</p> <p><u>620 g/L OR 625 g/L Phosphorous Acid:</u> 6.5-10 mL of product per Litre or 1.3-1.9L of product per ha</p>		Not required when used as directed.	<p>Application to foliage by boom spray, airblast spray or backpack sprayer. Ensure thorough coverage of crop. Apply a maximum of 3 applications as below:</p> <p><u>RUBUS SINGLE CROP/SPRING CULTIVARS:</u></p> <ul style="list-style-type: none"> • when primocanes are 200-300 mm high, • one week prior to first flower, • one month prior to leaf fall in autumn. <p><u>RUBUS DUAL CROP AMD AUTUMN CROPPING CULTIVARS:</u></p> <ul style="list-style-type: none"> • when primocanes are 200-300 mm high, • one week prior to first flower, • immediately when autumn harvest terminates. <p><u>RIBES AND BLUEBERRIES:</u></p> <ul style="list-style-type: none"> • when new growth is 200-300 mm high, • one week prior to first flower, • one month prior to leaf fall in autumn.

Crop	Pest	Active Constituent and Rate	States	Withholding Period	Critical Use Comments
RUBUS SPP. & RIBES SPP., BLUEBERRIES Continued	GREY MOULD, RUST AND MILDEW	<u>DITHANE DF</u> (Mancozeb): Apply 200 g of product per 100L of water or 2 kg/ha.	ALL STATES*	DO NOT harvest for 7 days after application	Apply early bloom and repeat at 10-14 day intervals. Use lower interval when threat of disease is higher. Continue spraying until threat of disease has passed.
	POWDERY MILDEW	<u>BAYFIDAN 250</u> (Triadimenol): Apply 10 mL of product per 100L of water.		DO NOT harvest for 7 days after application	Apply at first sign of disease or as a preventative treatment starting after green tip. Repeat at 10-14 day intervals whilst conditions favour disease.

* Note: Victoria is not included in this permit because their 'control of use' legislation means that a permit is not required to legalise this off-label use in VIC.

Additional Conditions (all uses in this permit):

THIS PERMIT provides for the use of a product in a manner other than specified on the approved label of the product. Unless otherwise stated in this permit, the use of the product must be in accordance with instructions on its label.

PERSONS who wish to prepare for use and/or use the products for the purposes specified in this permit must read, or have read to them, the permit particularly the information included in CONDITIONS OF USE.

TO AVOID CROP DAMAGE:

The sensitivity of some species and varieties of the crops to be treated under this permit has not been fully evaluated. It is advisable, therefore, to only treat a small number of plants to ascertain their reaction before treating the whole crop.

EXPORT OF PRODUCE:

Exported produce or animals must have appropriate residue tolerance limits established in the importing countries and any residues must not exceed the tolerance limits.

Issued by

Delegated Officer

Note:

9/7/09 Permit version 2 amended to include currently registered 900 g/kg Captan products.