

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

VIVA[®]

FUNGICIDE

ACTIVE CONSTITUENT: 50 g/L HEXACONAZOLE



For the control of powdery mildew, scab or black spot on apples,
scab on pears and powdery mildew on wine grapes.

CONTENTS : 5 LITRES

Crop Care Australasia Pty Ltd, 77 Tingira Street, Pinkenba Qld 4008

DIRECTIONS FOR USE

Crop	Disease	Rate of Application	Withholding Period	Critical Comments
Apples	Powdery mildew (<i>Podosphaeria leucotricha</i>)	40 mL/100 L (high volume) or 800 to 1200 mL/ha (medium-low volume).	7 days	<p>Do NOT use on MacIntosh apple or related varieties such as Jersey mac apple. Under certain circumstances this product may reduce apple fruit length if applied more frequently or at rates higher than recommended during the blossoming period.</p> <p>Apply in a spray program beginning at green tip, or at 10% blossom after a green tip lime sulphur or copper spray. Repeat at 14 day intervals as required. For medium to low volume application, apply higher rate for control of established powdery mildew, or where maximum curative effect on scab is required.</p> <p>This use is subject to an AVCARE DMI fungicide anti-resistance strategy. To prevent or delay the onset of resistance to this fungicide, apply no more than four sprays per season of this product or a fungicide of the same chemical group. If more sprays are required, tank mix with the registered rate of a protectant fungicide.</p>
	Scab, black spot (<i>Venturia inaequalis</i>)			
Pears	Scab (<i>Venturia pirina</i>)		14 days	<p>Apply in a spray program beginning at delayed green tip, or at 5 - 7 days after a green tip copper spray. Repeat at 14 day intervals as required. For medium to low volume application, apply higher rate where maximum curative effect on scab is required.</p> <p>This use is subject to an AVCARE DMI fungicide anti-resistance strategy. To prevent or delay the onset of resistance to this fungicide, apply no more than four sprays per season of this product or a fungicide of the same chemical group. If more sprays are required, tank mix with the registered rate of a protectant fungicide.</p>
Wine Grapes	Powdery mildew (<i>Uncinula necator</i>)	30 mL/100 L (high volume) or 300 mL/ha (medium-low volume)	21 days	<p>Apply in a spray program beginning when shoots are 15 - 20 cm long. Repeat at 14 - 21 day intervals as required.</p> <p>This use is subject to an AVCARE DMI fungicide anti-resistance strategy. To prevent or delay the onset of resistance to this fungicide, apply no more than three sprays per season of this product or a fungicide of the same chemical group. Two of these three sprays should be consecutive applications. Applications should be made prior to bunch closure only.</p>

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

WITHHOLDING PERIODS

DO NOT HARVEST THE FOLLOWING CROPS FOR THE NUMBER OF DAYS SHOWN AFTER APPLICATION :

APPLES - 7 DAYS
PEARS - 14 DAYS
GRAPES - 21 DAYS

GENERAL INSTRUCTIONS

Fungicide Resistance Warning

GROUP	FUNGICIDE
	C

Viva Fungicide is a member of the DMI group of fungicides. For fungicide resistance management Anvil Fungicide is a Group C fungicide.

Some naturally occurring individual fungi resistant to Viva Fungicide and other Group C fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by Viva Fungicide and other Group C fungicides, thus resulting in a reduction in efficacy and possible yield loss.

Since the occurrence of resistant fungi is difficult to detect prior to use, Crop Care Australasia Pty Ltd accepts no liability for any losses that may result from the failure of Viva Fungicide to control resistant fungi.

Resistance Strategy

To reduce the risk of resistance, it may be necessary to tank-mix or alternate this product with a different fungicide of an unrelated chemical group. Consult your district advisor or Crop Care representative for advice on suitable products.

Mixing

Add the required quantity of product to the spray tank while filling with water. Mix thoroughly.

PROTECTION OF LIVESTOCK

DO NOT feed produce from treated areas or by-products of treated crops to animals, including poultry.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

DO NOT contaminate streams, rivers or waterways with the chemical or used containers. In case of spillage on the floor or paved surfaces soak up with sand, earth or synthetic absorbent and dispose of waste according to the Australian Standard 2507, Storage and Handling of Pesticides.

STORAGE AND DISPOSAL

KEEP OUT OF REACH OF CHILDREN

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight.

This container can be recycled if it is clean, dry, free of visible residues and has the *drumMUSTER* logo visible. Triple or pressure rinse container for disposal. Dispose of rinsate by adding it to the spray tank. Do not dispose of undiluted chemical on site. Wash outside of the container and the cap. Store cleaned container in a sheltered place with cap removed. It will then be acceptable for recycling at any *drumMUSTER* collection or similar container management program site. The cap should not be replaced but may be taken separately.

SAFETY DIRECTIONS

May irritate the eyes and skin. Avoid contact with eyes and skin. Wash hands after use.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet.

Conditions of sale

Crop Care Australasia Pty Ltd will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply or use of these goods other than responsibility for the merchantable quality of the goods and such responsibilities mandatorily imposed by Statutes applicable to the sale or supply of these goods. To the extent allowed by such Statutes the liability of Crop Care Australasia Pty Ltd is limited to the replacement of the goods or (at the option of Crop Care Australasia Pty Ltd) the refund of the price paid and is conditional upon a claim being made in writing and where possible sufficient part of the goods to enable proper examination being returned to Crop Care Australasia Pty Ltd within thirty days of delivery.

<p>In a Transport Emergency Dial 000 Police or Fire Brigade</p>	<p>SPECIALIST ADVICE IN EMERGENCY ONLY 1800 033 498 ALL HOURS - AUSTRALIA WIDE</p>
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(Insert Label code, Barcode and drumMUSTER logo as required)