CAUTION
KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

ZAMPRO® FUNGICIDE

ACTIVE CONSTITUENT: 300 g/L AMETOCTRADIN
225 g/L DIMETHOMORPH

GROUP 45 40 FUNGICIDE

For the control of downy mildew in grapes, bulb vegetables, leafy vegetables, including head lettuce and brassica leafy vegetables, cucurbits, beetroots and poppies as per the Directions for Use table.

Important: Read the attached leaflet before use.

CONTENTS: 1 L, 2.5 L, 5 L

BASF Australia Ltd ABN 62 008 437 867
Level 12, 28 Freshwater Place Southbank VICTORIA 3006
Customer Service Hotline: 1800 006 393

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APVMA Approval No.: 63651/126172
STORAGE AND DISPOSAL
Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Triple rinse containers before disposal. Add rinsings to the spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. DO NOT burn empty containers or product.

SAFETY DIRECTIONS
Harmful if swallowed.

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

SAFETY DATA SHEET
Additional information is listed in the Safety Data Sheet.

CONDITIONS OF SALE
All conditions and warranties rights and remedies implied by law or arising in contract or tort whether due to the negligence of BASF Australia Ltd or otherwise are hereby expressly excluded so far as the same may legally be done provided however that any rights of the Buyer pursuant to non-excludable conditions or warranties of the Competition and Consumer Act 2010 or any relevant legislation of any State are expressly preserved but the liability of BASF Australia Ltd or any intermediate Seller pursuant thereto shall be limited if so permitted by the said legislation to the replacement of the goods sold or the supply of equivalent goods and all liability for indirect or consequential loss or damage of whatsoever nature is expressly excluded. This product must be used or applied strictly in accordance with the instructions appearing hereon. This product is solely sold for use in Australia and must not be exported without the prior written consent of BASF Australia Ltd.

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FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY PHONE 1800 803 440 TOLL FREE-ALL HOURS-AUSTRALIA WIDE
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DIRECTIONS FOR USE

RESTRAINTS
DO NOT apply with aircraft.

SPRAY DRIFT RESTRAINTS

Specific definitions for terms used in this section of the label can be found at: www.apvma.gov.au/spraydrift

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. The buffer zones in the relevant buffer zone tables below provide guidance but may not be sufficient in all situations. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

DO NOT apply by a boom sprayer unless the following requirements are met:

- Spray droplets not smaller than a MEDIUM spray droplet size category.
- Minimum distances between the application site and downwind sensitive areas (see ‘Mandatory buffer zones’ section) are observed.

**Buffer zones for boom sprayers**

<table>
<thead>
<tr>
<th>Application rate</th>
<th>Mandatory downwind buffer zones</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Up to 800 mL/ha</strong></td>
<td>Boom height above the target canopy</td>
</tr>
<tr>
<td>0.5 m or lower</td>
<td>0 metres</td>
</tr>
<tr>
<td>1.0 m or lower</td>
<td>0 metres</td>
</tr>
</tbody>
</table>

DO NOT apply by vertical sprayer unless the following requirements are met:

- Spray is not directed above the target canopy
- The outside of the sprayer is turned off when turning at the end of rows and when spraying the outer row on each side of the application site
- For dilute water rates up to the maximum listed, minimum distances between the application site and downwind sensitive areas (see ‘Buffer zones’ section of the following table titled ‘Buffer zones for vertical sprayers’) are observed.

**Buffer zones for vertical sprayers**

<table>
<thead>
<tr>
<th>Application rate</th>
<th>Mandatory downwind buffer zones</th>
</tr>
</thead>
<tbody>
<tr>
<td>Up to maximum label rate in grapevines (80 mL/100 L)</td>
<td>Bystander areas</td>
</tr>
<tr>
<td>0 metres</td>
<td>10 metres</td>
</tr>
<tr>
<td>SITUATION</td>
<td>DISEASE</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>----------------------------------------------</td>
</tr>
<tr>
<td>Grapevines</td>
<td>Downy mildew ((\text{Plasmopara viticola}))</td>
</tr>
<tr>
<td>Bulb vegetables</td>
<td>Downy mildew ((\text{Peronospora destructor}))</td>
</tr>
<tr>
<td>Leafy vegetables</td>
<td>Downy mildew ((\text{Hyaloperonospora parasitica}, \text{Peronospora farinosa}, \text{Bremia lactucae}))</td>
</tr>
<tr>
<td>Beetroot</td>
<td>Downy mildew ((\text{Peronospora spp.}))</td>
</tr>
<tr>
<td>Cucurbits (field and protected cropping)</td>
<td>Downy mildew ((\text{Pseudoperonospora cubensis}))</td>
</tr>
<tr>
<td>Poppies</td>
<td>Downy mildew ((\text{Peronospora meconopsidis}))</td>
</tr>
</tbody>
</table>
NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.

WITHOLDING PERIODS
CUCURBITS - DO NOT HARVEST FOR 1 DAY AFTER APPLICATION
LEAFY VEGETABLES (HEAD LETTUCE), BRASSICA LEAFY VEGETABLES - DO NOT HARVEST FOR 3 DAYS AFTER APPLICATION
BULB VEGETABLES - DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION
BEETROOT - DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION
GRAPES - DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION
POPPIES - DO NOT HARVEST FOR 6 WEEKS AFTER APPLICATION

EXPORT OF TREATED FRUIT, VEGETABLES OR WINE
Growers should note that Maximum Residue Limits (MRLs) or import tolerances do not exist in all markets for fruit or vegetables treated with ZAMPRO. Additionally, some export markets have established MRLs different to those in Australia. If you are growing fruit (either fresh or as wine) or vegetables for export, please check with BASF Australia Ltd or the Australian Wine Research Institute http://www.awri.com.au for the latest information on MRLs and import tolerances BEFORE using ZAMPRO.

GENERAL INSTRUCTIONS

MIXING
Half fill the spray vat with water and commence agitation. Add the required volume of ZAMPRO to the spray tank and allow to disperse. Add the remainder of the water with agitation running. Ensure thorough mixing and constant agitation to keep the product in suspension.

APPLICATION
Difficult to wet crops may require the addition of a registered agricultural spray adjuvant to assist with disease control. Ensure thorough coverage of plants, especially the underside of leaves and young grape bunches.
DO NOT apply by aircraft.

APPLICATION TO GRAPEVINES

Dilute Spraying
♦ Use a sprayer designed to apply high spray volumes, up to the point of run-off and matched to the crop being sprayed.
♦ Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient spray solution to cover the crop to the point of run-off. Avoid excessive run-off.
♦ The required spray volume to achieve point of run-off may be determined by applying different test volumes, using different settings on the sprayer, or from industry guidelines or other expert advice.
♦ Add the amount of product specified in the Directions for Use Table for each 100 L of water. Spray to the point of run-off.
♦ The required dilute spray volume to achieve point of run-off will change and the sprayer set up and operation may also need to be changed, as the crop grows.

Concentrate Spraying (Grapevines ONLY)
♦ Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies spray volumes less than those required to reach the point of run-off) and matched to the crop being sprayed.
♦ Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen spray volume.
♦ Determine an appropriate dilute spray volume (See Dilute Spraying above) for the crop canopy. This is needed to calculate the concentrate mixing rate.
The mixing rate for concentrate spraying can then be calculated in the following way:

**EXAMPLE ONLY**
1. Dilute spray volume as determined above: For example 1500 L/ha
2. Your chosen concentrate spray volume: For example 500 L/ha
3. The concentration factor in this example is: 3 X (i.e. 1500 L ÷ 500 L = 3)
4. If the dilute label rate is 20 mL/100 L, then the concentrate rate becomes 3 x 20 (that is 60 mL of product per 100 L water for concentrate spraying).

The chosen spray volume, amount of product per 100 L of water, and the sprayer set up and operation may need to be changed as the crop grows.

For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

**FUNGICIDE RESISTANCE WARNING**

ZAMPRO Fungicide is a combination of a triazolo-pyrimidine and cinnamic acid amide sub group of the carboxylic acid amide fungicide. For fungicide resistance management, ZAMPRO is both a Group 45 and 40 fungicide. Some naturally occurring individual fungi resistant to ZAMPRO and other Group 45 and/or Group 40 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungi population if these fungicides are used repeatedly. These resistant fungi may not be controlled by ZAMPRO and other Group 45 and/or Group 40 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, BASF Australia Ltd accepts no liability for any losses that may result from the failure of ZAMPRO to control resistant fungi.

For resistance management, this product should always be used as part of a protective spray programme and applied before disease symptoms appear. To prevent or delay the development of strains of disease fungi resistant to Group 45 and Group 40, it is recommended that this product is used in spray programmes including fungicides with different modes of action. Refer to the CRITICAL COMMENTS section of this label. Consult a BASF Australia Ltd representative for further information if required.

**COMPATIBILITY**

ZAMPRO, a suspension concentrate, is regarded as being widely compatible with other agrochemicals however growers are advised to conduct their own mixing tests on a small scale before use as there are many variables involved with chemical compatibility. When using tank mixtures growers must refer to the relevant product label and observe all of the directions, precautions and limitations that have been placed upon the use of each tank mix partner.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT**

Very toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.

**STORAGE AND DISPOSAL**

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. Triple rinse containers before disposal. Add rinsings to the spray tank. DO NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. DO NOT burn empty containers or product.

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